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SUMMER WHOLESALE TRADE LIST

AUGUST 15, 1957

OFFERING A LARGE ASSORTMENT
OF
GENERAL NURSERY STOCK

Order Now

PHONES 383 - 384 - 385

*Superior Quality and
Service Since 1875*



Mount Arbor Nurseries

ESTABLISHED 1875

• SHENANDOAH IOWA •

Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C.O.D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

PRICES—named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

ROSES, SHADE TREES, PERENNIALS, PEONIES AND LILIES:

300 or more at 1,000 rate (where published)

30 to 300 at 100 rate

Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Roses except Patented Varieties are considered one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP.

DECIDUOUS AND FRUIT TREE SEEDLINGS:

300 of same variety and grade at 1000 rate.

Under 300 of same variety and grade at 100 rate.

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate

Under 300 bulbs at 100 rate

Note:—Classification as given above is understood to be as listed under general headings in price list.

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. **ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.**

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINNESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productivity or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.



MOUNT ARBOR NURSERIES

HEIGHT AND CALIPER — Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

		Per 10	Per 100	Per 1000
First Class, 11-16 to 7-8 inch, 4½ feet and up		\$ 9.50	\$ 90.00	\$850.00
" " 9-16 to 11-16, 4 feet and up		8.50	80.00	750.00
" " 7-16 to 9-16, 3 feet and up		6.50	60.00	-----
" " 5-16 to 7-16, 2 feet and up		4.00	35.00	-----
" " 7-8 inch and up, 5 feet and up		11.00	100.00	-----

Anoka	Hyslop	Red Van Buren
Beacon	Idared	Redwell
Chestnut Crab	Jonathan	R. I. Greening
Cortland	Jonathan Dark Red	Rome Beauty, Gallia Beauty
Delicious Dark Red	Lodi	Rome Beauty Ruby Red
Delicious Yellow	McIntosh	Secor
Dolgo Crab	McIntosh Black Mickey	Sharon
Duchess	McIntosh Early	Stayman Red
Duchess Red	Minjon	Stayman Winesap
Early Harvest	Northern Spy	Turley
Fameuse	Northern Spy Red	Victory
Fireside	N. W. Greening	Virginia Crab
Grimes Golden	Prairie Spy	Wealthy
Haralson	Red Astrachan	Whitney Crab
Hibernal	Red June	Winesap Crimson
		Yellow Transparent

APPLE — WHIPS

Washington Grown — Available for Spring Only.

These Northern Grown Apple Whips are sturdy trees, graded not only by height but also by Caliper.

		Per 10	Per 100	Per 1000
One Year, 4 to 5 feet, Whips		\$ 7.00	\$ 65.00	\$ -----
" " 3 to 4 feet, "		6.00	55.00	-----
" " 2 to 3 feet, "		4.50	40.00	-----
Delicious Dark Red	Jonathan Dark Red	Rome Beauty Red		
Delicious Yellow	McIntosh Red	Yellow Transparent		

CONNELL RED

Patent No. 1602

University of Minnesota Fruit Breeding Farm origination. Discovered at Menominee, Wisconsin as a Red Sport of Fireside. Starts bearing early. Fruit medium to large, good quality, matures late and stores exceptionally well.

Suggested Retail Price Wholesale Prices

	EACH	Each	Each
Two Years, 11/16 inch and up	\$3.00	\$ 1.65	\$ 1.50
" " 9/16 to 11/16 inch	2.50	1.32	1.20
" " 7/16 to 9/16 inch	2.00	1.10	1.00

JONADEL

Iowa State College Introduction

(Jonathan x Delicious)

Fruit similar in shape to Jonathan, but larger. Skin smooth and firm and color cherry-red to dark red. It is crisp and juicy, with milder flavor than Jonathan. Stores well from January to March and does not get mealy. Tree appears to be blight resistant.

Suggested Retail Price Wholesale Prices

	EACH	Per 10	Per 100
Two Years, 11/16 inch and up	\$2.75	\$15.00	\$140.00
" " 9/16 to 11/16 inch	2.25	13.00	120.00
" " 7/16 to 9/16 inch	1.90	10.00	90.00

MULTIPLE APPLE**Shenandoah Grown**

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1956 on the side limbs of 2 year trees so buds have one full year's growth.

		Per 10	Per 100	Per 1000
Quintuplet,	Three Yrs., 9-16 and up, 5 ft. & up.....	\$17.50	\$165.00	\$
Quadruplet,	" " " " " " " " " "	13.00	120.00	-----
Triplet,	" " " " " " " " " "	9.00	85.00	-----

COMBINATION NO. 1

On Red Delicious
 Red Jonathan
 Beacon
 Winesap Crimson
 Yellow Delicious
 Yellow Transparent

DELCON**A true semi-dwarf Apple tree—12ft.**

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

		Per 10	Per 100	Per 1000
Two Years,	11-16 and up, 4½ feet and up.....	\$13.00	\$120.00	\$
" "	9-16 to 11-16, 4 feet and up.....	10.00	90.00	-----
" "	7-16 to 9-16, 3 feet and up.....	7.50	70.00	-----
" "	5-16 to 7-16, 2 feet and up.....	5.50	50.00	-----

OKANOMA RED

(Trade Mark Registered)
 (Semi-Dwarf)

A new SEMI-DWARF sport of Red Delicious. Needs very little pruning. Grows fruit closer in on the tree, on heavy wood and will carry a heavier load without breaking.

This tree is easily thinned, requires less spray material because of open habit. Fruit hangs on tree five to ten days longer than other Red Delicious.

		Per 10	Per 100
Two Year,	11-16 inch and up, 4½ feet and up, branched.....	\$13.00	\$120.00
" "	9-16 to 11-16, 4 feet and up branched.....	10.00	90.00
" "	7-16 to 9-16, 3 feet and up, branched.....	7.50	70.00
" "	5-16 to 7-16, 2 feet and up.....	5.50	50.00

CHERIES — Sour — On Mahaleb

		Per 10	Per 100	Per 1000
Two Years,	11-16 to 1-inch, 4 feet and up.....	\$12.00	\$110.00	\$1000.00
" "	9-16 to 11-16, 3½ feet and up.....	9.50	90.00	850.00
" "	7-16 to 9-16, 3 feet and up.....	8.00	75.00	700.00
" "	1 inch and up, 4½ feet and up.....	13.00	120.00	-----

Early Richmond**English Morello****Montmorency**

One year,	11-16 and up, 3½ feet and up.....	12.00	110.00	1000.00
" "	9-16 to 11-16, 3 feet and up.....	9.50	90.00	850.00
" "	7-16 to 9-16, 2½ feet and up.....	8.00	75.00	700.00
" "	5-16 to 7-16, 2 feet and up.....	5.50	50.00	450.00

Early Richmond**English Morello****Montmorency**

CHERRIES—Continued

DWARF SOUR CHERRIES
NEW INTRODUCTIONS

METEOR (Minn. No. 66) — Cross of Montmorency x Shubianca seedling. Tree strong vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free.

NORTH STAR (Minn. No. 58) — Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender, flesh juicy. Stone small and free.

	Per 10	Per 100
Two Years, 11-16 and up, 3½ feet and up.....	\$14.00	\$125.00
" " 9-16 to 11-16, 3 feet and up.....	11.00	100.00
" " 7-16 to 9-16, 2½ feet and up.....	8.00	75.00

New DWARFRICH Cherry

A new variety from the U.S.D.A., Cheyenne Field Station. Makes a bushy, shrub like tree 5 to 6 feet tall. Fruit bright red, fine flavor, medium size, ripens few days after Montmorency. Extremely Hardy.

	Per 10	Per 100	Per 1000
2 Years, 9-16 inch and up, 2 to 3 feet	\$16.50	\$150.00	\$ - - -
" " 7-16 to 9-16, 18 to 24 inches	12.00	110.00	- - -
" " 5-16 to 7-16, 12 to 18 inches	8.00	75.00	- - -

CHERRIES — Sweet

	Per 10	Per 100	Per 1000
One Year on Mahaleb			
11-16 and up, 4½ feet and up, mostly branched	\$14.00	\$125.00	\$ - - -
9-16 to 11-16, 4 feet and up, mostly branched	12.00	110.00	- - -
7-16 to 9-16, 3 feet and up, branched and whips	9.00	85.00	- - -
5-16 to 7-16, 2½ feet and up, mostly whips	6.50	60.00	- - -

*Ring

*Lambert
Napoleon
Schmidt's Big

*Van
Windsor
Yellow Glass

*Varieties Available Spring Only.

HANSEN'S BUSH CHERRY

			Per 10	Per 100	Per 1000
Improved besseyi, 3 to 4 feet, transplants			\$ 5.50	\$ 50.00	\$ -----
" " 2 to 3 feet,	"		4.00	35.00	-----
" " 18 to 24 inches,	"		3.20	28.00	-----
" " 12 to 18 inches,	"		2.40	20.00	-----

NANKING CHERRY (PRUNUS TOMENTOSA)

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

	Per 10	Per 100	Per 1000
3 to 4 feet.....	\$ 8.00	\$ 75.00	\$ -----
2 to 3 feet.....	5.50	50.00	-----
18 to 24 inches.....	4.50	40.00	350.00
12 to 18 inches.....	2.90	25.00	220.00

PEAR — Standard

			Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 4½ feet and up			\$11.00	\$100.00	\$
" " "	9-16 to 11-16, 4 feet and up		9.00	85.00	—
" " "	7-16 to 9-16, 3 feet and up		7.50	70.00	—
" " "	5-16 to 7-16, 2 feet and up		5.00	45.00	—
" " "	7-8 inch and up, 5 feet and up		13.00	120.00	—

Bartlett
B. de Anjou
Beurro Bosc
Bierschmidt
Clapp's Favorite

Douglas
Duchess
Flemish Beauty
Kieffer
Lincoln

Mendel
Orient
Parker
Seckel

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

		Per-10	Per 100
One and Two years, 11-16 and up, Branched, 4½ feet and up		\$11.00	\$100.00
" " " 9-16 to 11-16, Branched, 4 feet and up		10.00	90.00
" " " 7-16 to 9-16, Branched, 3 feet and up		8.00	75.00
" " " 5-16 to 7-16, Mostly Branched, 2 feet and up		6.50	60.00

PEAR — Dwarf

Available Spring Only

		Per 10	Per 100	Per 1000
Two Years, 11-16 and up		\$16.00	\$150.00	\$
" " 9-16 to 11-16 inch		14.00	125.00	—
" " 7-16 to 9-16 inch		11.00	100.00	—
Bartlett	Duchess			

PLUM

Per 10 Per 100 Per 1000

Available Spring Only.

		Per 10	Per 100	Per 1000
One and Two Years, 11-16 and up, 4½ feet and up		\$11.00	\$100.00	\$
" " " 9-16 to 11-16, 4 feet and up		9.00	85.00	—
" " " 7-16 to 9-16, 3 feet and up		7.50	70.00	—
" " " 5-16 to 7-16, 2 feet and up		5.00	45.00	—

EUROPEAN, One and Two Years, on Myrobalan, all branched.

Blue Damson
Green Gage
Italian Prune

Lombard
Mt. Royal
Reine Claude

Shrop Damson
Stanley Prune
Yellow Egg

PLUM

Per 10 Per 100 Per 1000

		Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up		\$11.00	\$100.00	\$
" " 9-16 to 11-16, 4 feet and up		9.00	85.00	—
" " 7-16 to 9-16, 3 feet and up		7.50	70.00	—
" " 5-16 to 7-16, 2 feet and up		5.00	45.00	—

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

Compass
LaCrescent
Monitor
Oka
Opata

Pipestone
Red Coat
Red Wing
Sapa

Sapalta
Superior
Toka
Underwood
Waneta

PEACH

		Per 10	Per 100	Per 1000
One Year, 11-16 and up, 4½ feet and up-----		\$ 8.00	\$ 75.00	\$ -----
" " 9-16 to 11-16, 4 feet and up-----		7.00	65.00	600.00
" " 7-16 to 9-16, 3 feet and up-----		6.00	55.00	500.00
" " 5-16 to 7-16, 2 feet and up-----		4.50	40.00	350.00

*Amber Gem
Belle of Georgia
Champion
Early Elberta
Elberta
Fairhaven

Golden Jubilee
Halehaven
Harry Ross Late
J. H. Hale
Marquette
Polly

Red Haven
*Richhaven
South Haven
*Sunhaven
Valiant
Vedette
Veteran

*Varieties 10 cents higher per tree.

PEACH SUMMERLONG**Patent No. 1503**

As the name implies this variety bears fruit over an extended period, often 3 to 4 weeks after first picking. Fruit is medium-sized, freestone, juicy and sweet and of excellent quality. Elberta type color, reddish tinge with yellow flesh.

		Per 10	Per 100
One Year, 11-16 and up, 4½ feet and up-----		\$14.00	\$125.00
" " 9-16 to 11-16, 4 feet and up-----		12.00	100.00
" " 7-16 to 9-16, 3 feet and up-----		9.00	80.00

NECTARINE

		Per 10	Per 100	Per 1000
One Year, 11-16 inch and up, 4½ feet and up-----		\$12.00	\$110.00	\$ -----
" " 9-16 to 11-16, 4 feet and up-----		10.00	90.00	-----
" " 7-16 to 9-16, 3 feet and up-----		7.50	70.00	-----
" " 5-16 to 7-16, 2 feet and up-----		5.00	45.00	-----

Fireglobe

Sure Crop

APRICOTS

		Per 10	Per 100	Per 1000
One Year, 11-16 inch and up, 4½ feet and up-----		\$12.00	\$110.00	\$ -----
" " 9-16 to 11-16, 4 feet and up-----		10.00	90.00	-----
" " 7-16 to 9-16, 3 feet and up-----		7.50	70.00	-----
" " 5-16 to 7-16, 2 feet and up-----		5.00	45.00	-----

Chinese
Iowa
Manchu

Moorpark
Morden No. 604
Perfection

Scout
Superb
Tilton
Wilson

APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

		Per 10	Per 100	Per 1000
Two Year, 11-16 and up, 4½ feet and up-----		\$ 8.00	\$ 75.00	\$ 700.00
" " 9-16 to 11-16 inch, 4 feet and up-----		6.00	55.00	500.00
" " 7-16 to 9-16 inch, 3 feet and up-----		4.50	40.00	350.00
" " 5-16 to 7-16 inch, 2 feet and up-----		2.90	25.00	220.00

MULBERRY

	Per 10	Per 100	Per 1000
Russian, 6 to 8 feet, branched	\$ 8.00	\$ 75.00	\$ - - -
" 5 to 6 feet, branched	6.50	60.00	- - -
" 4 to 5 feet, branched	5.00	45.00	- - -
" 3 to 4 feet, branched	4.00	35.00	- - -

SMALL FRUITS**GRAPE VINES—Western New York Grown**

Tied, No. 1, 50; No. 2, 100 per bundle.

	Per 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1	\$19.00	\$160.00
Beta, black, 2 years, No. 1	19.00	160.00
" " 2 years, No. 2	14.00	120.00
Caco, red, 2 years, No. 1	22.00	- - -
" " 2 years, No. 2	18.00	- - -
Concord, black, 2 years, No. 1	18.00	150.00
" " 2 years, No. 2	14.00	110.00
Fredonia, early, black, valuable, 2 years, No. 1	19.00	160.00
" " " 2 years, No. 2	14.00	120.00
Moore's Early, black, 2 years, No. 1	18.00	160.00
" " " 2 years, No. 2	15.00	130.00
Niagara, white, 2 years, No. 1	19.00	160.00
" " 2 years, No. 2	14.00	120.00
Ontario, green, 2 years, No. 1	22.00	200.00
Portland, green, 2 years, No. 1	22.00	200.00
Sheridan, black, 2 years, No. 1	22.00	- - -

GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 100	Per 1000
Carrie, dark red, 2 years, No. 1	\$30.00	\$270.00
" " 2 years, No. 2	25.00	220.00
Champion, green, 2 years, No. 1	30.00	270.00
" " 2 years, No. 2	25.00	220.00
Downing, pale-green, 2 years, No. 1	33.00	300.00
" " 2 years, No. 2	28.00	250.00
Houghton, dark-red, 2 years, No. 1	28.00	250.00
" " 2 years, No. 2	22.50	200.00
Pixwell, dark-red, 2 years, No. 1	35.00	- - -
" " 2 years, No. 2	25.00	- - -

CURRENTS

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 100	Per 1000
Perfection, bright-red, 2 years, No. 1	\$21.00	\$180.00
" " 2 years, No. 2	16.00	140.00
Red Lake, light red, 2 years, No. 1	21.00	180.00
" " " 2 years, No. 2	16.00	140.00
Wilder, dark red, 2 years, No. 1	19.00	160.00
" " " 2 years, No. 2	14.00	120.00

RASPBERRIES

Tied 25 per bundle

	Per 100	Per 1000
Cumberland, black tips	\$ 7.50	\$ 65.00
Indian Summer, red, everbearing, suckers, No. 1	9.00	85.00
Latham, red, suckers, No. 1	9.00	80.00
Morrison, black tips	8.00	70.00
Sodus, purple tips	8.50	75.00

SMALL FRUITS—Continued**RASPBERRIES—Continued****NEW INTRODUCTIONS**

New red Everbearing varieties. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to 3½ feet tall, upright, ideal for picking.

	Per 100	Per 1000
Durham, red No. 1 Suckers	\$16.00	\$140.00
September, red No. 1 Suckers	16.00	140.00

BLACKBERRIES — Root Cutting Plants, No. 1

Tied 25 bundle

	Per 100	Per 1000		Per 100	Per 1000
Alfred	\$ 6.50	\$ 60.00	Eldorado	\$ 6.50	\$ 60.00

MISCELLANEOUS BERRIES

Tied 25 per bundle

	Per 100	Per 1000
Boysenberry, Thornless, tip plants, No. 1	\$ 7.00	\$ 65.00
Lucretia Dewberries, tips, No. 1	5.00	45.00

MISCELLANEOUS

	Per 100	Per 1000
Asparagus, Mary Washington, 2 year	\$ 2.90	\$ 25.00
" " " 1 year	1.90	16.00
" " " 3 year	4.00	35.00
Paradise, 2 year	2.90	25.00
" " 1 year	1.90	16.00
" " 3 year	4.00	35.00
Horseradish, Cuttings	4.00	35.00
" Crowns	7.50	65.00
Rhubarb, Victoria, whole roots, 1/2 to 5/8 inch	4.50	40.00
" " " 5/8 to 1 inch	7.00	60.00
" " " 1 to 1½ inch	8.50	75.00
" " " 1 1/2 inch and up	12.00	100.00

	Per 10	Per 100
Rhubarb, Chipman's Red, grown from divisions	\$ 4.50	\$ 40.00
Rhubarb, McDonald, grown from divisions	4.00	35.00
Rhubarb, Ruby Red, grown from divisions	4.00	35.00



FRUIT TREE STOCKS

WESTERN GROWN—UNDER IRRIGATION—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS—Washington Grown

Our Washington Grown Apple Seedlings are making a splendid growth and will be of excellent quality. They will be dug when well ripened, carefully graded, and will please.

	Per 100	Per 1000
¼-inch and up, Branched, Heavy-----	\$ 4.50	\$ 40.00
No. 1, 3/16 to ¼ inch, Branched, strong-----	4.10	36.00
No. 1, 3/16 inch and up, Straight, strong-----	4.50	40.00
No. 2, 2/16 to 3/16 inch, Branched, strong-----	3.20	28.00
No. 2, 2/16 to 3/16 inch, Straight, strong-----	3.20	28.00
No. 3, about 2/16 inch-----	2.40	20.00

MAHALEB SEEDLINGS—Washington Grown

¼ inch and up-----	4.30	38.00
No. 1, 3/16 to ¼ inch-----	4.10	36.00
No. 2, 2/16 to 3/16 inch-----	3.20	28.00
No. 3, about 2/16 inch-----	2.40	20.00

MAZZARD SEEDLINGS—Washington Grown

¼ inch and up-----	4.30	38.00
No. 1, 3/16 to ¼ inch-----	4.10	36.00
No. 2, 2/16 to 3/16 inch-----	3.20	28.00
No. 3, about 2/16 inch-----	2.40	20.00

PEAR SEEDLINGS—Washington Grown

BARTLETT

¼ inch and up, Branched, heavy-----	4.50	40.00
¼ inch and up, straight, heavy-----	4.50	40.00
No. 1, 3/16 to ¼ inch, Branched-----	4.10	36.00
No. 1, 3/16 to ¼ inch, Straight-----	4.10	36.00
No. 2, 2/16 to 3/16, Branched-----	3.20	28.00
No. 2, 2/16 to 3/16, Straight-----	3.20	28.00
No. 3, about 2/16 inch-----	2.40	20.00

CALLERYANA—Washington Grown

¼ inch and up-----	6.00	55.00
No. 1, 3/16 to ¼ inch-----	5.50	50.00
No. 2, 2/16 to 3/16 inch-----	5.00	45.00

Serotina—Washington Grown

¼ inch and up-----	6.00	55.00
No. 1, 3/16 to ¼ inch-----	5.50	50.00
No. 2, 2/16 to 3/16 inch-----	5.00	45.00

PLUM MYROBOLAN—Washington Grown

¼ inch and up-----	4.30	38.00
No. 1, 3/16 to ¼ inch-----	4.10	36.00
No. 2, 2/16 to 3/16 inch-----	3.20	28.00
No. 3, about 2/16 inch-----	2.40	20.00

PLUM NATIVE—Shenandoah Grown

¼ inch and up-----	4.50	40.00
No. 1, 3/16 to ¼ inch-----	4.00	35.00
No. 2, 2/16 to 3/16 inch-----	2.90	25.00
No. 3, about 2/16 inch-----	2.10	18.00

ROSE STOCKS**Multiflora Japonica**

We offer the following Thorny Multiflora Japonica Seedling for spring shipment only. These seedlings are grown from seed collected from types adapted for hardiness and hedge fences.

	Per 100	Per 1000
1/4-inch and up	\$ 5.00	\$ 45.00
No. 1, 3-16 to 1-4 inch	4.00	35.00
No. 2, 2-16 to 3-16 inch	2.90	25.00
No. 3, about 2-16 inch	2.10	18.00

PEACH PITS, California Lovells, F.O.B. Shenandoah, Iowa.

1957 crop, averaging 4300 pits per 50-lb. bu.	\$4.00 per bu.
10 Bu. or more	3.50 " "

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS**AVAILABLE SPRING ONLY**

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ASH, GREEN, *Fraxinus lanceolata*

	Per 100	Per 1000
6 to 12 inches	\$ 1.40	\$ 12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
4 to 5 feet	9.00	80.00

ASH WHITE, *Fraxinus americana*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
4 to 5 feet	9.00	80.00

BOX ELDER, *Acer negundo*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
4 to 5 feet	8.50	75.00

CARAGANA arborescens. Siberian Pea-Tree

6 to 12 inches	2.10	18.00
12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	6.00	55.00

CATALPA speciosa, Western Catalpa

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00

ELM, AMERICAN WHITE, *Ulmus americana*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	6.50	60.00
4 to 5 feet	10.00	90.00
5 to 6 feet	16.00	140.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued**ELM, CHINESE, *Ulmus pumila***

We have a splendid lot of Chinese Elm seedlings in all grades, graded by height and caliper, making a strong grade. All seedlings for spring trade will be spring dug.

	Per 100	Per 1000
6 to 12 inches	\$ 1.40	\$ 12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.50	40.00
3 to 4 feet	7.50	65.00
4 to 5 feet	12.00	100.00
5 to 6 feet	19.00	160.00

HACKBERRY, *Celtis occidentalis*

6 to 12 inches	1.80	15.00
12 to 18 inches	2.90	25.00
18 to 24 inches	4.50	40.00
2 to 3 feet	6.50	60.00

LOCUST, BLACK or YELLOW, *Robinia pseudoacacia*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.50	50.00

LOCUST HONEY, *Gleditsia triacanthos*

6 to 12 inches	1.20	10.00
12 to 18 inches	2.10	18.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	6.50	60.00
4 to 5 feet	10.00	90.00

LOCUST HONEY, Thornless, *Gleditsia triacanthos inermis*

6 to 12 inches	1.70	14.00
12 to 18 inches	2.60	22.00
18 to 24 inches	3.50	30.00
2 to 3 feet	5.00	45.00
3 to 4 feet	8.50	75.00
4 to 5 feet	15.00	140.00

MAPLE SILVER LEAVED, *Acer dasycarpum (saccharinum)*

12 to 18 inches	3.20	28.00
18 to 24 inches	4.50	40.00
2 to 3 feet	6.50	60.00

MULBERRY, Russian, *Morus tatarica*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00

OSAGE ORANGE, *Maclura pomifera*

6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

Per 100 Per 1000

PRUNUS BESSEYI, Hansen Bush Cherry

9 to 12 inches	\$ 3.50	\$ 30.00
12 to 18 inches	5.00	45.00
18 to 24 inches	8.00	75.00
2 to 3 feet	12.00	100.00

PRUNUS, tomentosa, Nanking Cherry

12 to 18 inches	7.50	65.00
18 to 24 inches	10.00	90.00
2 to 3 feet	15.00	140.00
3 to 4 feet	19.00	160.00

RED BUD, Cercis canadensis

6 to 12 inches	5.60	50.00
12 to 18 inches	7.50	65.00
18 to 24 inches	9.00	80.00
2 to 3 feet	14.00	120.00
3 to 4 feet	19.00	160.00

RUSSIAN OLIVE, Elaeagnus angustifolia

6 to 12 inches	2.40	20.00
12 to 18 inches	3.50	30.00
18 to 24 inches	5.00	45.00
2 to 3 feet	7.50	65.00
3 to 4 feet	10.00	90.00
4 to 5 feet	18.00	150.00

WALNUT BLACK, Juglans nigra

12 to 18 inches	3.50	30.00
18 to 24 inches	4.50	40.00
2 to 3 feet	7.00	60.00
3 to 4 feet	10.00	90.00
4 to 5 feet	14.00	120.00
5 to 6 feet	19.00	160.00

ONE YEAR FROM CUTTINGS**POPLAR, Populus**

Lombardy, whips 2 to 3 feet	6.50	60.00
" " 3 to 4 feet	9.00	85.00
" lightly branched, 4 to 5 feet	14.00	120.00
" " 5 to 6 feet	21.00	180.00



DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, *Fraxinus Americanus*, 50-60 ft.

Tall growing, valuable tree for street and park planting.

	Per 10	Per 100	Per 1000	\$
4 to 5 feet	\$ 8.00	\$ 75.00	-----	
5 to 6 feet	11.00	100.00	-----	
6 to 8 feet	17.50	160.00	-----	
8 to 10 feet	25.00	-----	-----	

Green, *Fraxinus pennsylvanica lanceolata*, 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valuable on the farm.

4 to 5 feet	8.00	75.00	-----	
5 to 6 feet	11.00	100.00	-----	
6 to 8 feet	17.50	160.00	-----	
8 to 10 feet	25.00	225.00	-----	

Marshall's Seedless. 50-60 ft.

A seedless strain of American Ash. More desirable because of its round symmetrical form. The best of its type for street or lawn planting.

5 to 6 feet	14.00	120.00	-----	
6 to 8 feet	19.00	175.00	-----	
8 to 10 feet	28.00	250.00	-----	

BIRCH, Cutleaf Weeping, *Betula pendula laciniata*. 30-40 ft.

A graceful white barked tree with drooping limbs and cutleaf foliage. Highly recommended for lawn and park planting.

4 to 5 feet	18.00	165.00	-----	
5 to 6 feet	25.00	225.00	-----	
6 to 8 feet	33.00	300.00	-----	
8 to 10 feet	40.00			

European White, *Betula pendula (alba)*. 30-40 ft.

A hardy attractive tree with white bark.

4 to 5 feet	11.00	100.00	-----	
5 to 6 feet	16.50	150.00	-----	
6 to 8 feet	22.00	200.00	-----	
8 to 10 feet	30.00	275.00	-----	

BOX ELDER, See Maple.

CATALPA, *bungei*, Umbrella Catalpa.

Vigorous, large, dark green leaves used for formal planting.

5 to 6 foot stems, 2 year heads	20.00	180.00	-----	
6 to 7 foot stems, 2 year heads	22.00	200.00	-----	

speciosa, Western Catalpa. 40-60 ft.

Well known hardy tree. White flowers, May-June.

5 to 6 feet, mostly whips	8.00	75.00	-----	
6 to 8 feet, mostly whips	11.00	100.00	-----	
8 to 10 feet, mostly whips	14.00	125.00	-----	

CHESTNUT mollissima, Chinese Chestnut. 40-60 ft.

Blight resistant. Large, sweet nuts. This early bearing variety should be planted in a well drained location.

4 to 5 feet	16.00	-----		
5 to 6 feet	22.00	-----		
6 to 8 feet	30.00	-----		
8 to 10 feet	40.00	-----		

COTTONWOOD, See Poplar.

DECIDUOUS TREES—Continued

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

	Per 10	Per 100	Per 1000
3 to 4 feet	\$ 7.50	\$ 70.00	\$ - - -
4 to 5 feet	10.00	90.00	- - -
5 to 6 feet	13.00	120.00	- - -
6 to 8 feet	16.50	150.00	- - -

CRAB, Flowering Malus. 15-30 ft.

	Per 10	Per 100	Per 1000
2 to 3 feet	\$ 5.50	\$ 50.00	\$ - - -
3 to 4 feet	9.00	85.00	- - -
4 to 5 feet	13.00	120.00	- - -
5 to 6 feet	16.50	150.00	- - -
6 to 8 feet	20.00	175.00	- - -

Eley Flowering Crab, *purpurea eleyi*. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

floribunda *purpurea*, Purple Crab. 25-30 ft.

Attractive red foliage in spring. Single crimson flowers.

Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

	6/8'	5/6'	4/5'	3/4'	2/3'
Eley	X	X	X	X	X
floribunda	- -	- -	X	X	X
floribunda <i>purpurea</i>	- -	X	X	X	X
Mount Arbor Special	- -	X	X	X	X
Red Silver	X	X	X	X	X

X indicates grades available.

RECENT INTRODUCTIONS**ROSY BLOOM VARIETIES**

	Per 10	Per 100	Per 1000
2 to 3 feet	\$14.00	\$ - - -	\$ - - -
3 to 4 feet	15.50	140.00	- - -
4 to 5 feet	17.50	160.00	- - -
5 to 6 feet	20.00	180.00	- - -
6 to 8 feet	24.00	210.00	- - -

Almey

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds.

Arrow, 25-30 ft.

Late flowering. Very dark buds and flowers which completely cover the tree. Followed by oxblood red small fruit which hang on late. Annual bearer.

DECIDUOUS TREES—Continued

CRAB, Flowering—Continued**Cowichan, 20-25 ft.**

Early. Blooms profusely each year and bears a good crop of spectrum-red fruits. Foliage is brilliantly colored in autumn. Light colored flowers.

Hilborn's Pyramid, 12-15 ft.

Habit columnar, narrow but strong. Flowers red in bud opening to pink.

Irene, 20-25 ft.

A sister to Crimson Brilliant, with similar very dark foliage and similar colored single flowers. Tree more dwarf in form.

Jay Darling, 15-20 ft.

Light purplish red flowers. Fruit dark purplish red. 1". Medium to large tree with round head.

Purple Wave, 8-10 ft.

Large shrub form. Reddish-purple, flowers. Foliage purplish at first, becoming purplish bronze to bronze green. Dark purple fruit.

Scheideckeri, 10-15 ft.

Small vase-shaped, upright tree. Dense clusters of double pink flowers. Fruit yellow.

Strathmore, 10-15 ft.

A rosybloom seedling of Hopa. Upright conic tree, slender branches, reddish leaves, red flowers, dark red winter fruits.

Van Eseltine, 15-18 ft.

Slender branched, vase shaped tree, deep pink flowers which are large and double. Red fruit.

	6/8'	5/6'	4/5'	3/4'	2/3'
Almey	X	X	X	X	X
Arrow	--	--	X	--	--
Cowichan	--	X	X	X	--
Hilborn's Pyramid	X	X	X	X	--
Irene	X	X	X	X	X
Jay Darling	--	--	X	--	--
Purple Wave	--	--	--	X	X
Scheideckeri	--	--	X	X	--
Strathmore	X	X	X	--	--
Van Eseltine	--	X	X	X	--

X indicates grades available.

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 5.50	\$ 50.00	\$ --
2 to 3 feet	7.00	65.00	--
3 to 4 feet	10.00	90.00	--
4 to 5 feet	14.00	125.00	--
	4/5'	3/4'	2/3' 18/24"
Eley	X	X	X X
Hopa	X	X	X --
Red Silver	X	X	X --

X indicates grades available.

DECIDUOUS TREES — Continued**CRAB—FLOWERING—Continued****CRAB, Bechtel Malus, ioensis plena. 12-15 ft.****Available Spring Only.**

	A beautiful double pink, flowering crab with fragrant flowers. May-June.	Per 10	Per 100	Per 1000
2 to 3 feet		\$ 7.00	\$ 65.00	\$ -----
3 to 4 feet		11.00	100.00	-----
4 to 5 feet		15.00	135.00	-----

Bechtel, Klehm's Improved. 15-18 ft.**Available Spring Only.**

An improved strain of Bechtel crab. Slightly faster grower, larger leaves and not so susceptible to cedar rust.

3 to 4 feet	10.00	90.00	-----
4 to 5 feet	15.00	135.00	-----
5 to 6 feet	19.00	175.00	-----

ELM American White, Ulmus americana. 60-100 ft.

The most popular American tree for street and general planting.

5 to 6 feet	8.00	75.00	-----
6 to 8 feet	12.00	110.00	-----
8 to 10 feet	18.00	165.00	-----
1½ to 1½ inches	25.00	225.00	-----
1½ to 1¾ inches	35.00	325.00	-----
1¾ to 2 inches	45.00	400.00	-----
2 to 2½ inches	55.00	500.00	-----

AUGUSTINE ASCENDING. 60-80 ft.

A new variety receiving wide publicity for its pyramidal habit of growth. Excellent for parkway and lawn plantings. Propagated under license from the Augustine Ascending Elm Research Association, Inc.

	10-89	100-249	250 up
	Each	Each	Each
4 to 5 feet	\$ 1.75	\$ 1.50	\$ -----
5 to 6 feet	2.50	2.25	-----
6 to 8 feet	3.50	3.25	-----

Chinese Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$ 4.00	\$ 35.00	\$ -----
5 to 6 feet	7.00	65.00	600.00
6 to 8 feet	11.00	100.00	900.00
8 to 10 feet	15.50	135.00	1250.00
1½ to 1½ inches	22.00	200.00	-----
1½ to 2 inches	35.00	300.00	-----

**CHINESE ELM
Root Pruned Trees**

Have been grown in wide rows and thinned to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

	Per 10	Per 100	Per 1000
4 to 5 feet, 7-16 to 9-16 inches	\$ 4.00	\$ 35.00	\$ -----
5 to 6 feet, 9-16 to 11-16 inches	5.50	50.00	-----
6 to 8 feet, 11-16 to 7-8 inches	8.00	75.00	-----
8 to 10 feet, 7-8 to 1 inch	11.00	100.00	-----

DECIDUOUS TREES—Continued

ELM—Continued

English, *ulmus campestris (procera)*. 80-100 ft.

This is the most stately of the European Elms. Often planted as an avenue tree. Succeeds very well in most areas. Foliage remains green several weeks longer than that of the American Elm. NOT SUSCEPTIBLE TO PHLOEM NECROSIS DISEASE.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$ 9.00	\$ 85.00	\$ -
5 to 6 feet	11.00	100.00	-
6 to 8 feet	16.50	150.00	-
8 to 10 feet	22.00	200.00	-
1½ to 1¾ inches	30.00	-	-
1½ to 1¾ inches	37.50	-	-

Hybrid. 40-60 ft.

Cross of Chinese and American Elm. Growth similar to American but rapid growth of Chinese Elm. Branches straight and strong, do not break in high winds. Large dark green leaves. Very hardy.

4 to 5 feet	12.00	110.00	-
5 to 6 feet	16.50	-	-
6 to 8 feet	28.00	-	-
8 to 10 feet	37.50	350.00	-
1½ to 1¾ inches	45.00	400.00	-

Lake City. 70-90 ft.

Upright, closely branched type of American Elm, large green leaves, larger than Moline, suitable for street and boulevard planting. Highly recommended.

5 to 6 feet	11.00	100.00	-
6 to 8 feet	16.50	150.00	-
8 to 10 feet	22.00	200.00	-
1½ to 1¾ inches	30.00	275.00	-
1½ to 1¾ inches	37.50	-	-

Moline, *Ulmus molini*. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

5 to 6 feet	11.00	100.00	-
6 to 8 feet	16.50	150.00	-
8 to 10	22.00	200.00	-
1½ to 1¾ inches	30.00	275.00	-
1½ to 1¾ inches	37.50	350.00	-
1¼ to 2 inches	45.00	425.00	-
2 to 2½ inches	55.00	-	-

Vase, *Ulmus urni*. 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

5 to 6 feet	11.00	100.00	-
6 to 8 feet	16.50	150.00	-
8 to 10 feet	22.00	200.00	-
1½ to 1¾ inches	30.00	275.00	-
1½ to 1¾ inches	37.50	-	-
1¼ to 2 inches	45.00	-	-

HACKBERRY, *Celtis occidentalis*. 50 ft.

A valuable shade tree of rapid spreading growth. Limbs seldom broken by wind.

4 to 5 feet	8.00	75.00	-
5 to 6 feet	12.00	110.00	-
6 to 8 feet	22.00	200.00	-
8 to 10 feet	30.00	-	-

DECIDUOUS TREES—Continued**HONEYLOCUST Thornless, *Gleditsia triacanthus inermis*. 50-60 ft.**

A thornless tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most kind of soil. Not affected by borers or drought.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$11.00	\$100.00	\$-----
5 to 6 feet	16.50	150.00	-----
6 to 8 feet	25.00	225.00	-----
8 to 10 feet	33.00	300.00	-----

MORAINE LOCUST**(Plant Patent No. 836)**

This new shade tree, developed by The Siebenthaler Company, is thornless and seedless. Resistant to disease and insect damage. Absence of seed pods and the quick crumbling of Moraine Locust leaves make this tree ideal from the garden maintenance standpoint.

ONE YEAR TOP, 3 YEAR ROOT, ONCE TRANSPLANTED.

	10-49	50-499
	Each	Each
5 to 6 feet, whips	\$ 2.25	\$ 2.00
5 to 6 feet, branched	2.75	2.50
6 to 7 feet, branched	3.35	3.00

SUNBURST LOCUST**Patent No. 1313****(*Gleditsia triacanthos inermis aurea*)**

Bright golden-bronze foliage limited to 8 to 10 inches of the branch tips. Free of thorns and seedless. Tree is well formed, symmetrical and broadly pyramidal with excellent spreading branch habit.

	10-29	30-299
	Each	Each
5 to 6 feet, 1 yr. branched	\$ 3.10	\$ -----
6 to 7 feet, 1 yr. branched	3.65	-----

KENTUCKY COFFEETREE, *Gymnocladus dioicus*. 50-70 ft.

Light blue green fern-like foliage. Very picturesque even in winter. White flowers, June.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$16.50	\$150.00	\$-----
5 to 6 feet	22.00	200.00	-----
6 to 8 feet	28.00	250.00	-----

KOELRUETERIA paniculata, Varnish Tree. 25-30 ft.

Bright yellow flowers in July. A very valuable and attractive small tree. Also called Goldenraintree.

2 to 3 feet, whips	8.00	75.00	-----
3 to 4 feet, whips	11.00	100.00	-----
4 to 5 feet, whips	18.00	150.00	-----
3 to 4 feet	21.00	180.00	-----
4 to 5 feet	28.00	250.00	-----

LINDEN, American, *Tilia americana*. 60-90 ft.

Rapid growing tree. Large, glossy leaves, fragrant, yellow flowers. June.

4 to 5 feet	9.00	85.00	-----
5 to 6 feet	14.00	125.00	-----
6 to 8 feet	25.00	225.00	-----
8 to 10 feet	33.00	300.00	-----

DECIDUOUS TREES—Continued

LINDEN—Continued

Cordata, Small Leaf European Linden. 60 ft.

Very small leaves and desirable habit of growth.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$15.00	\$-----	\$-----
5 to 6 feet	25.00	-----	-----

Pyramidal, Pyramidal American Linden. 60-70 ft.

A budded variety of American Linden with attractive and distinct pyramidal habit of growth.

4 to 5 feet	13.00	110.00	-----
5 to 6 feet	16.50	150.00	-----
6 to 8 feet	28.00	250.00	-----
8 to 10 feet	35.00	325.00	-----
1½ to 2 inches	45.00	-----	-----

LOCUST, Black or Yellow, Robinia pseudoacacia. 50-80 ft.

A valuable heat and drought resisting tree. Fragrant white flowers in May followed by small dark seed pods in the autumn.

5 to 6 feet	8.00	75.00	-----
6 to 8 feet	11.00	100.00	-----
8 to 10 feet	16.50	150.00	-----

MAGNOLIA soulangeana, Saucer Magnolia (Available Spring only.)

The well-known shrub Magnolia, whose large fragrant blooms appear before the leaves. Symmetrical upright grower of excellent habit. Flowers open light purple at base, shading to pink at tips, with inside of petals clear pink to white. One of our most beautiful ornamentals. 20 feet.

2 to 3 feet, (BALLED IN MOSS)	25.00	225.00	-----
3 to 4 feet, " " "	38.50	350.00	-----

soulangeana nigra, Purple Lily Magnolia. (Available Spring only.)

Flowers are very dark in the bud, opening to a deep purplish-red. Late bloomer. Compact habit of growth. 12 ft.

2 to 3 feet, (BALLED IN MOSS)	25.00	225.00	-----
3 to 4 feet, " " "	38.50	350.00	-----

MAPLE, Amur, Acer ginnala. 20-25 ft.

Large shrub or small tree. Yellowish fragrant flowers. April-May. Leaves and seed pods attractive in fall.

3 to 4 feet	11.00	100.00	-----
4 to 5 feet	16.50	150.00	-----
5 to 6 feet	22.00	200.00	-----

Box Elder, Negundo. 40-50 ft.

Hardy, rapid growing tree with bright green foliage.

5 to 6 feet	8.00	75.00	-----
6 to 8 feet	11.00	100.00	-----
8 to 10 feet	14.00	-----	-----

Norway, Acer platanoides. 50-60 ft.

Hardy, popular trees. Fine for park and street planting. Spreading habit.

3 to 4 feet, whips	3.50	30.00	-----
4 to 5 feet, whips	5.50	50.00	-----
5 to 6 feet, whips	8.50	80.00	750.00
6 to 7 feet, whips	11.00	100.00	900.00
7 to 8 feet, whips	15.00	135.00	1250.00
5 to 6 feet, branched	19.00	175.00	-----
6 to 8 feet, branched	28.00	250.00	-----
8 to 10 feet, branched	35.00	325.00	-----
1½ to 1½ inches	45.00	400.00	-----
1½ to 1¾ inches	55.00	500.00	-----
1¾ to 2 inches	65.00	600.00	-----
2 to 2½ inches	75.00	-----	-----

DECIDUOUS TREES—Continued

MAPLE—Continued

Schwedler, Acer platanoides schwedleri. 40-50 ft.

Very popular because of its reddish-purple leaves in the spring.

	Per 10	Per 100	Per 1000
4 to 5 feet, whips	\$11.00	\$100.00	\$-----
5 to 6 feet, whips	15.50	140.00	-----
6 to 7 feet, whips	21.00	190.00	-----
7 to 8 feet, whips	25.00	225.00	-----
5 to 6 feet, branched	25.00	225.00	-----
6 to 8 feet, branched	32.50	300.00	-----
8 to 10 feet, branched	40.00	375.00	-----
1½ to 1½ inches	50.00	450.00	-----
1½ to 1¾ inches	60.00	550.00	-----

Silver, Acer saccharinum (dasycarpum). 60-80 ft.

Well known, rapid growing tree. Leaves silver underneath.

4 to 5 feet	5.50	50.00	-----
5 to 6 feet	10.00	90.00	-----
6 to 8 feet	15.50	140.00	1250.00
8 to 10 feet	22.00	200.00	1850.00
1½ to 1½ inches	28.00	250.00	2250.00
1½ to 1¾ inches	35.00	325.00	-----

Silver Pyramidal, Acer saccharinum pyramidalis. 40-60 feet.

Pyramidal form of the popular silver or soft maple.

4 to 5 feet	10.00	-----	-----
5 to 6 feet	15.00	-----	-----
6 to 8 feet	20.00	-----	-----
8 to 10 feet	27.50	-----	-----
1½ to 1½ inches	35.00	-----	-----

CRIMSON KING MAPLE

(Acer Platanoides schwedleri nigra)

Plant patent No. 735

Available Spring Only

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

	10-50	50-100	100-500	500-1000
	Each	Each	Each	Each
3 to 4 feet, whips	\$ 1.35	\$ 1.15	\$ 1.05	\$ -----
4 to 5 feet, whips	1.65	1.45	1.30	1.20
5 to 6 feet, whips	2.10	1.80	1.60	1.50
6 to 7 feet, whips	2.60	2.30	2.10	1.95
7 to 8 feet, whips	3.15	2.85	2.65	2.45

Sugar, Acer saccharum. 50-75 ft.

Available Spring Only.

Splendid hardy ornamental tree. Foliage turning bright orange, sometimes scarlet in autumn.

	Per 10	Per 100	Per 1000
6 to 8 feet	\$33.00	\$300.00	\$-----
8 to 10 feet, 1 to 1½ inches	45.00	400.00	-----
1½ to 1½ inches	55.00	500.00	-----
1½ to 1¾ inches	65.00	-----	-----
1¾ to 2 inches	75.00	-----	-----
2 to 2½ inches	85.00	-----	-----
2½ to 3 inches	100.00	-----	-----

DECIDUOUS TREES—Continued

MOUNTAIN ASH, European, sorbus aucuparia. 20-40 ft.

A valuable ornamental tree with scarlet berries. August-September.

	Per 10	Per 100	Per 1000
4 to 5 feet	\$19.00	\$160.00	\$
5 to 6 feet	22.00	200.00	-----
6 to 8 feet	28.00	250.00	-----
8 to 10 feet	35.00	325.00	-----

OAK, Pin, Quercus palustris. 70-80 ft.

Of rapid growth. Leaves deeply cut and colors beautiful in autumn. Transplants more rapidly than most varieties.

4 to 5 feet	16.50	150.00	-----
5 to 6 feet	22.00	200.00	-----
6 to 8 feet	33.00	300.00	-----
8 to 10 feet, 1½ to 1½ inches	45.00	400.00	-----
1½ to 2 inches	60.00	-----	-----

Red, Quercus borealis (rubra). 60-80 ft.

An excellent tree for park and street planting. Beautiful foliage turning red in autumn.

4 to 5 feet	19.00	175.00	-----
5 to 6 feet	25.00	225.00	-----
6 to 8 feet	35.00	325.00	-----

White, Quercus Alba. 60-80 ft.

A rugged Oak of slow growth making a large, magnificent tree.

4 to 5 feet	19.00	175.00	-----
5 to 6 feet	25.00	-----	-----
6 to 8 feet	35.00	325.00	-----
8 to 10 feet	45.00	400.00	-----

POPLAR, Bolleana, alba bolleana, Silver Leaved. 50-60 ft.

A rapid growing columnar tree with silvery foliage.

5 to 6 feet	10.00	90.00	-----
6 to 8 feet	14.00	125.00	-----
8 to 10 feet	19.00	175.00	-----
1½ to 1½ inches	22.00	200.00	-----
1½ to 1¾ inches	28.00	250.00	-----

Carolina, (Norway Variety). 75-100 ft.

A rapid grower. Succeeds over a wide territory. We are growing Norway, an improved type of Carolina.

5 to 6 feet	5.50	50.00	-----
6 to 8 feet	8.00	75.00	-----
8 to 10 feet	11.00	100.00	-----
1½ to 2 inches	15.50	140.00	-----
2 to 2½ inches	19.00	-----	-----

Cottonwood, Cottonless. 75-100 ft.

Much preferred over the common species of western cottonwood, because it does not develop seeds.

5 to 6 feet	7.00	65.00	-----
6 to 8 feet	10.00	90.00	-----
8 to 10 feet	15.50	140.00	-----
1½ to 2 inches	22.00	-----	-----

DECIDUOUS TREES—Continued

POPLAR—Continued

Lombardy, nigra italica. 60-80 ft.

Tall grower, pyramidal. Valuable for landscape work and screens. Low branched.

	Per 10	Per 100	Per 1000
4 to 5 feet, low branched	\$ 2.90	\$ 25.00	\$ -----
5 to 6 feet, " "	4.40	38.50	350.00
6 to 8 feet, " "	6.00	55.00	500.00
8 to 10 feet, " "	7.00	65.00	600.00
1½ to 1½ inches, low branched	8.00	75.00	-----

Simoni, Chinese Poplar. 40-50 ft.

Hardy, pyramidal tree. Habits similar to Lombardy. Foliage not as dense and lighter color.

5 to 6 feet	7.00	65.00	-----
6 to 8 feet	10.00	90.00	-----
8 to 10 feet	15.50	140.00	-----

NEW VARIETIES

We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the *Populus nigra* family and do well in hot, arid sections.

	Per 10	Per 100	Per 1000
5 to 6 feet	\$ 7.00	\$ 65.00	\$ -----
6 to 8 feet	10.00	90.00	-----
8 to 10 feet	15.50	140.00	-----

Poplar, deltoides missouriensis

Large bright green leaves. More upright growth and desirable for street or parkway planting.

gelrica

Large dull green leaves, spreading habit of growth. New growth is bright greenish brown.

marilandica

Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit.

PRUNUS, Ornamental Plum.

**cistena, Hansen's Purple Leaved Plum. 5-6 ft.
(Budded on Native Plum)**

A dwarf variety with rich purple red foliage. Bush form.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 4.00	\$ 35.00	\$ -----
18 to 24 inches	6.50	60.00	-----
2 to 3 feet	8.00	75.00	-----
3 to 4 feet	11.00	100.00	-----
4 to 5 feet	14.00	125.00	-----

Hansen Bush Cherry. 6-7 ft.

An improved *Prunus besseyi*; very productive and extremely hardy.

12 to 18 inches, transplants, branched	2.40	20.00	-----
18 to 24 inches, " "	3.20	28.00	-----
2 to 3 feet, "	4.00	35.00	-----
3 to 4 feet, "	5.50	50.00	-----

DECIDUOUS TREES—Continued

PRUNUS—Continued

Newport, purple Leaved. 15-20 ft.

Hardy upright grower. Foliage reddish purple with bright red tips.
(Budded on Native Plum)

	Per 10	Per 100	Per 1000
18 to 24 inches (Shrub Form).....	\$ 6.50	\$ 60.00	\$ -----
2 to 3 feet " "	8.00	75.00	-----
3 to 4 feet " "	11.00	100.00	-----
4 to 5 feet " "	14.00	125.00	-----
2 to 3 feet (Tree Form).....	8.00	75.00	-----
3 to 4 feet " "	11.00	100.00	-----
4 to 5 feet " "	14.00	125.00	-----
5 to 6 feet " "	16.50	150.00	-----

Padus commutata, May Day Tree. 18-20 ft.

Very early blooming, producing a wealth of large, clear white fragrant flowers in clusters followed by edible fruit. May be grown either bush or tree form. Very hardy.

18 to 24 inches.....	6.50	60.00	-----
2 to 3 feet.....	8.50	80.00	-----
3 to 4 feet.....	11.00	100.00	-----

persica, Flowering Peach. 15-20 ft.

An early blooming double flowering peach.

2 to 3 feet.....	4.50	40.00	-----
3 to 4 feet.....	6.50	60.00	-----
4 to 5 feet.....	9.00	85.00	-----

Camelliaeflora, Late Red Cardinal, Double Red**Helen Borchers, Clear Pink Red Flowering, Double Red****RUTGER'S RED-LEAVED FLOWERING PEACH**

Ornamental tree with red foliage. Single pink flowers. Fruit, red 1½ inches in diameter, white flesh.

	Per 10	Per 100	Per 1000
2 to 3 feet.....	\$ 6.50	\$ 60.00	\$ -----
3 to 4 feet.....	9.00	80.00	-----
4 to 5 feet.....	11.00	100.00	-----

thundercloud. 10-12 ft.

The finest of all purple leaf plum. Very hardy.
(Budded on Native Plum)

	Per 10	Per 100	Per 1000
12 to 18 inches.....	\$ 4.00	\$ 35.00	\$ -----
18 to 24 inches.....	6.50	60.00	-----
2 to 3 feet.....	8.00	75.00	-----
3 to 4 feet.....	11.00	100.00	-----

tomentosa, Nanking Cherry. 10-12 ft.

Very hardy variety, remarkably showy flowers and fruit of finest flavor. For jams and preserves it is unexcelled.

12 to 18 inches.....	2.90	25.00	220.00
18 to 24 inches.....	4.50	40.00	350.00
2 to 3 feet.....	5.50	50.00	450.00
3 to 4 feet.....	8.00	75.00	-----

triloba, Flowering Plum. 8-10 ft.

A handsome, hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory. Bush form.

(Budded on Native Plum)

12 to 18 inches.....	4.00	35.00	-----
18 to 24 inches.....	6.50	60.00	-----
2 to 3 feet.....	8.00	75.00	-----
3 to 4 feet.....	11.00	100.00	-----

DECIDUOUS TREES—Continued

RED BUD, *Cercis canadensis*. 20-30 ft.

Very attractive, rosy pink almost red flowers in April.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 4.00	\$ 35.00	\$ -----
2 to 3 feet	6.50	60.00	-----
3 to 4 feet	10.00	90.00	850.00
4 to 5 feet	15.00	135.00	1250.00
5 to 6 feet	19.00	175.00	1600.00
6 to 8 feet	25.00	225.00	-----

RUSSIAN OLIVE, *Elaeagnus angustifolia*, (Tree form 20-25 ft.)

Attractive silver gray leaves, grayish white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Hardy.

3 to 4 feet	6.50	60.00	-----
4 to 5 feet	8.50	80.00	-----
5 to 6 feet	11.00	100.00	-----

SYCAMORE or American Planetree, *Platanus occidentalis*. 100-130 ft.

Large, handsome leaves. Smooth, light colored, almost creamy-white bark with age, gives tree a striking appearance.

4 to 5 feet	8.00	75.00	-----
5 to 6 feet	11.00	100.00	-----
6 to 8 feet	19.00	175.00	-----
8 to 10 feet	28.00	250.00	-----
1½ to 1½ inches	32.50	300.00	-----

THORN, *Crataegus coccinea*, Thicket Hawthorn. 20-25 ft.

Bushy tree, white flowers, dull red fruit.

3 to 4 feet	22.00	200.00	-----
4 to 5 feet	27.50	250.00	-----
5 to 6 feet	35.00	325.00	-----
6 to 8 feet	55.00	500.00	-----

crussgalli — Cockspur Thorn. 15-18 ft.

Deep green shiny leaved distinctive Hawthorn. Conspicuous white flowers, red fruit. Long thorns.

3 to 4 feet	22.00	200.00	-----
4 to 5 feet	27.50	250.00	-----
5 to 6 feet	35.00	325.00	-----

mollis, Downy Hawthorn. 15 ft.

Vigorous spreading growth. Large leaves, attractive red fruit.

3 to 4 feet	22.00	200.00	-----
4 to 5 feet	27.50	250.00	-----
5 to 6 feet	35.00	325.00	-----
6 to 8 feet	55.00	-----	-----

oxycantha, English Hawthorn. 12-15 ft.

A small shrubby tree. Single white blooms in the spring.

3 to 4 feet	22.00	200.00	-----
4 to 5 feet	27.50	250.00	-----
5 to 6 feet	35.00	325.00	-----

Pauls Scarlet Hawthorn, *Oxycantha pauli*. 15-20 ft.**Available Spring Only**

Produces brilliant double scarlet flowers in June.

3 to 4 feet	16.00	140.00	-----
4 to 5 feet	19.00	175.00	-----
5 to 6 feet	25.00	225.00	-----

Prunifolia, Plumleaf Hawthorn. 30 ft.

Branches spreading or somewhat ascending, spiny. Fruit, red. May-June.

3 to 4 feet	22.00	200.00	-----
4 to 5 feet	27.50	250.00	-----
5 to 6 feet	35.00	325.00	-----
6 to 8 feet	55.00	500.00	-----

DECIDUOUS TREES—Continued

THORN—Continued

punctata, Dotted Hawthorn. 25-30 ft.

Broad-headed, small tree with large, white flowers in May; dull red, spotted fruit in October.

	Per 10	Per 100	Per 1000
3 to 4 feet	\$22.00	\$-----	\$-----
4 to 5 feet	27.50	-----	-----
5 to 6 feet	35.00	-----	-----

WALNUT, Black, *Juglans nigra. 80-100 ft.*

Valuable tree for the wood and nuts.

4 to 5 feet	8.00	75.00	-----
5 to 6 feet	10.00	90.00	-----
6 to 8 feet	14.00	125.00	-----

WILLOW, *Salix**babylonica, Babylon Weeping Willow. 40-50 ft.*

Rapid grower with long pendulous branches. Not hardy in this latitude.

4 to 5 feet	5.50	50.00	-----
5 to 6 feet	10.00	90.00	-----
6 to 8 feet	14.00	125.00	1100.00
8 to 10 feet	19.00	175.00	-----

Laurel leaved, Salix pentandra. 30-40 ft.

Hardy upright grower with large, dark green leaves.

4 to 5 feet	5.50	50.00	-----
5 to 6 feet	8.00	75.00	-----
6 to 8 feet	11.00	100.00	-----

Niobe Weeping. 30-35 ft.

An exceptionally strong, hardy, graceful tree. Splendid pendulous habit. Very attractive golden bark. Light green flowers in April.

3 to 4 feet	3.50	30.00	-----
4 to 5 feet	5.50	50.00	-----
5 to 6 feet	10.00	90.00	-----
6 to 8 feet	14.00	125.00	-----
8 to 10 feet	19.00	175.00	-----
1½ to 1½ inches	25.00	225.00	-----

Pussy, Salix discolor. 20-25 ft.

Popular Willow on account of catkins in March-April before leaves.

18 to 24 inches	2.90	25.00	-----
2 to 3 feet	4.00	35.00	-----
3 to 4 feet	5.50	50.00	-----
4 to 5 feet	9.00	80.00	-----
5 to 6 feet	14.00	120.00	-----

Russian Golden, Salix vitellina aurea. 25-30 ft.

Medium spreading growth. Golden yellow bark. Very hardy.

4 to 5 feet	3.50	30.00	-----
5 to 6 feet	5.50	50.00	-----

Wisconsin Weeping, Salix blanda. 40-50 ft.

Spreading limbs and pendulous branches. Dark green leaves. Hardy.

4 to 5 feet	5.50	50.00	-----
5 to 6 feet	10.00	90.00	-----
6 to 8 feet	14.00	125.00	1100.00
8 to 10 feet	19.00	175.00	-----
1½ to 1½ inches	25.00	225.00	-----
1½ to 1¾ inches	30.00	-----	-----

ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPanax sieboldianus (Pentaphyllum), Five leaf Aralia. 10 ft.

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 2.90	\$ 25.00	\$ - - -
18 to 24 inches	4.00	35.00	- - -
2 to 3 feet	5.50	50.00	- - -
3 to 4 feet	7.00	65.00	- - -

ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6 ft.

April-May.

12 to 18 inches, Own Root	3.50	30.00	- - -
18 to 24 inches, " "	5.00	45.00	400.00
2 to 3 feet " "	6.00	55.00	500.00
3 to 4 feet " "	7.50	70.00	650.00

ALTHEA, Hibiscus syriacus. 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red, and white.

18 to 24 inches	4.00	35.00	- - -
2 to 3 feet	5.00	45.00	- - -
3 to 4 feet	6.50	60.00	- - -

d-Double

s-Single

Anemonaeflous, d pink	Jean d' Arc, d white
Ardens, d purple	Lucy, d red
Boule de Feu, d red	Rubis, s red
*Coelestris, s blue	

*Starred variety available 18/24 inches and 2/3 feet grades only, 10¢ higher per grade.

AMELANCHIER, canadensis Juneberry (Downy Shadblow). 10-15 ft.

Attractive white flowers early spring followed by dark red fruit. Edible. Attractive to birds.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 4.00	\$ 35.00	\$300.00
18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.00	65.00	600.00

ARONIA Arbutifolia, Red Chokeberry. 8-10 ft.

White flowers sometimes tinged with red. April-May. Bright red fruit and red foliage in autumn.

12 to 18 inches	4.00	35.00	- - -
18 to 24 inches	5.50	50.00	- - -
2 to 3 feet	6.50	60.00	- - -

arbutifolia brilliantissima, Brilliant Chokeberry. 8 ft.

Similar to red type with more brilliant berries.

12 to 18 inches	4.50	40.00	- - -
18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.00	65.00	600.00

melanocarpa, Black Chokeberry. 5-6 ft.

Low shrub rarely to 6 feet. Shining black berries.

12 to 18 inches	3.50	30.00	- - -
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00

ORNAMENTAL SHRUBS—Continued

BARBERRY, Berberis**thunbergi Common Barberry. 4-5 ft.**

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

	Per 10	Per 100	Per 1000
12 to 15 inches	\$ 2.80	\$ 24.00	\$220.00
15 to 18 inches	3.20	28.00	250.00
18 to 24 inches	4.40	38.50	350.00
2 to 2½ feet	5.50	50.00	450.00
2½ to 3 feet	6.50	60.00	-----

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

thunbergi erecta, Truehedge Columnberry.

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage.

15 to 18 inches	3.50	30.00	-----
18 to 24 inches	4.50	40.00	360.00
2 to 2½ feet	5.50	50.00	450.00

Red Leaved, Berberis atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

12 to 15 inches	4.00	35.00	-----
15 to 18 inches	5.00	45.00	400.00
18 to 24 inches	6.00	55.00	500.00
2 to 2½ feet	7.00	65.00	600.00

BERBERIS MENTORENSIS

(Sun or shade—ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

	Per 10	Per 100	Per 1000
12 to 15 inches	\$ 4.50	\$ 40.00	\$ -----
15 to 18 inches	6.00	55.00	500.00
18 to 24 inches	7.50	70.00	650.00
2 to 2½ feet	8.50	80.00	750.00

BUCKTHORN, Rhamnus davurica, Dahurian Buckthorn. 12-15 ft.

Spreading, hardy shrub or small tree. Black berries. Desirable landscape shrub.

	Per 10	Per 100	Per 1000
3 to 4 feet	\$ 5.50	\$ 50.00	\$ -----
4 to 5 feet	7.00	65.00	-----

Buddleia, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

Medium	3.20	28.00	250.00
No. 1	3.80	33.00	300.00

Dubonnet

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

Medium	3.20	28.00	250.00
No. 1	3.80	33.00	300.00

ORNAMENTAL SHRUBS—Continued

BUDDLEIA—Continued

Ile de France. 4-6 ft.

Large flowers of rich, reddish-purple, borne in long panicles.

	Per 10	Per 100	Per 1000
Medium -----	\$ 3.20	\$ 28.00	\$250.00
No. 1 -----	3.80	33.00	300.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New.

Medium -----	3.20	28.00	250.00
No. 1 -----	3.80	33.00	300.00

BURGUNDY

A Mount Arbor introduction—A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

	Per 10	Per 100	Per 1000
No. 1, dormant plants, field grown-----	\$ 4.00	\$35.00	\$ -----

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of blue.

	Per 10	Per 100	Per 1000
No. 1, dormant plants, field grown-----	\$ 4.00	\$ 35.00	\$300.00

(Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction — cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

	Per 10	Per 100	Per 1000
No. 1, dormant plants, field grown-----	\$ 4.00	\$ 35.00	\$ -----

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

	Per 10	Per 100	Per 1000
No. 1, dormant plants, field grown-----	\$ 4.00	\$ 35.00	\$300.00

(Retails 75¢ each, \$7.50 per doz.)

ORNAMENTAL SHRUBS—Continued

BUDDLEIA—Continued

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

	Per 10	Per 100	Per 1000
No. 1, dormant plants, field grown.....	\$ 4.00	\$ 35.00	\$ -----

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes.

	Per 10	Per 100	Per 1000
No. 1	\$ 4.50	\$ 40.00	\$ 300.00

(Retails at 85¢ each, \$8.50 per doz.)

CARAGANA arborescens. Siberian Peashrub. 12-15 ft.

Very hardy. Yellow flowers in May-June.

	Per 10	Per 100	Per 1000
12 to 18 inches.....	\$ 2.50	\$ 22.00	\$ -----
18 to 24 inches.....	3.50	30.00	-----
2 to 3 feet.....	4.50	40.00	-----
3 to 4 feet.....	6.00	55.00	-----

CARYOPTERIS, Blue Mist (Hardy Blue Spirea). 18-24 inch.

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

Medium	2.90	25.00	220.00
No. 1	4.00	35.00	300.00

CHAENOMELES, See Cydonia

CHIONANTHUS virginica, White Fringe. 25 ft.

Large glossy leaves, white fragrant flowers, May-June.

12 to 18 inches.....	6.50	60.00	-----
18 to 24 inches.....	8.00	75.00	-----
2 to 3 feet.....	11.00	100.00	-----

CORNUS, Dogwood

alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May. Porcelain blue fruit. Bright red bark in winter.

18 to 24 inches.....	5.00	45.00	-----
2 to 3 feet.....	6.00	55.00	500.00
3 to 4 feet.....	7.50	70.00	650.00
4 to 5 feet.....	9.00	85.00	-----

amomum, Silky Dogwood. 10 ft.

Purplish twigs. Blue berries in fall. Very good for most locations.

2 to 3 feet.....	6.00	55.00	-----
3 to 4 feet.....	7.50	70.00	650.00
4 to 5 feet.....	9.00	85.00	-----

baileyi, Bailey Dogwood. 8-10 ft.

Improved strain of sibirica with darker red bark.

18 to 24 inches.....	5.00	45.00	400.00
2 to 3 feet.....	6.00	55.00	500.00
3 to 4 feet.....	7.50	70.00	-----

ORNAMENTAL SHRUBS—Continued

CORNUS—Continued

florida rubra, CHEROKEE CHIEF, Red Flowering Dogwood. 15-20 ft.

Truly red Cornus Florida Rubra. Petals are a rich ruby red holding the color without fading throughout the blooming season.

		Per 10	Per 100	Per 1000
2 to 3 feet (Balled in Moss)		\$28.00	\$250.00	\$-----
Available for Spring only.				

Goldentwig, stolonifera flaviramea. 8-10 ft.

Distinct yellow bark, has fine winter effect.

12 to 18 inches		3.20	28.00	-----
18 to 24 inches		5.00	45.00	-----
2 to 3 feet		6.00	-----	-----
3 to 4 feet		7.50	-----	-----

racemosa (paniculata) Gray Dogwood. 12-15 ft.

White flowers in May followed by white fruit.

18 to 24 inches		5.00	45.00	-----
2 to 3 feet		6.00	55.00	500.00
3 to 4 feet		7.50	70.00	650.00
4 to 5 feet		9.00	85.00	-----

stolonifera, Red-Osier Dogwood. 15-20 ft.

Dark wine colored branches. Dull white flowers. May-June. White berries.

2 to 3 feet		5.50	50.00	450.00
3 to 4 feet		7.00	65.00	600.00
4 to 5 feet		8.50	80.00	-----

Variegated, gouchoaulti (Elegantissima) Silverblotch Dogwood. 6-8 ft.

Silver variegated leaves, bright red bark. Very attractive.

12 to 18 inches		4.00	35.00	-----
18 to 24 inches		7.00	65.00	-----
2 to 3 feet		9.00	85.00	-----

CORYLUS Americana, American Hazelnut. 8-10 ft.

Thrives in shady locations. Attractive foliage. Produces popular nuts.

12 to 18 inches		3.50	30.00	-----
18 to 24 inches		5.50	50.00	-----
2 to 3 feet		7.00	65.00	-----

COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.

An attractive hardy shrub or hedge. Dark green leaves. Black fruit.

18 to 24 inches		4.00	35.00	-----
2 to 3 feet		5.50	50.00	450.00
3 to 4 feet		7.00	65.00	600.00
4 to 5 feet		9.00	85.00	-----

divaricata, Spreading Cotoneaster. 5-6 ft.

Handsome shrub bearing pink flowers and red berries. Foliage nearly evergreen.

18 to 24 inches		8.00	75.00	-----
2 to 3 feet		9.00	85.00	800.00

CREPE MYRTLE (Lagerstroemis Indica). 15-20 ft.**Available Spring Only.**

The summer blooming shrub of the South. Attractive deep green leaves and masses of crepe-like flowers from July through September.

18 to 24 inches		4.00	35.00	-----
Pink	Purple		Red	

CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6 ft.

Our Cydonia are grown from cuttings secured from blooming wood, producing uniform scarlet colored flowers.

12 to 18 inches		2.90	25.00	-----
18 to 24 inches		4.40	38.50	350.00
2 to 3 feet		5.50	50.00	450.00
3 to 4 feet		6.50	60.00	550.00

ORNAMENTAL SHRUBS—Continued

		Per 10	Per 100	Per 1000
DEUTZIA, gracilis, Slender Deutzia. 3 ft.	Dwarf, blooms freely. Small pure white flowers. May.			
12 to 15 inches		\$ 5.00	\$ 45.00	\$400.00
15 to 18 inches		6.00	55.00	500.00
18 to 24 inches		7.00	65.00	—
gracilis exima. 4 ft.	Light pink bud opening to pinkish-white flower. Very attractive.			
12 to 15 inches		5.00	45.00	—
15 to 18 inches		6.00	55.00	500.00
18 to 24 inches		7.00	65.00	600.00
Lemoine, lemoinei Deutzia. 5-6 ft.	Large white showy flowers in May. Quite hardy.			
12 to 18 inches		4.50	40.00	350.00
18 to 24 inches		5.50	50.00	450.00
2 to 2½ feet		6.50	60.00	550.00
Pride of Rochester. 10-12 ft.	Strong grower, free bloomer, double white flowers tinged pink.			
18 to 24 inches		4.50	40.00	350.00
2 to 3 feet		5.50	50.00	450.00
3 to 4 feet		7.00	65.00	600.00
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.	Attractive silver gray leaves, white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Very hardy.			
18 to 24 inches		4.50	40.00	—
2 to 3 feet		5.50	50.00	—
3 to 4 feet		7.00	65.00	—
4 to 5 feet		9.00	85.00	—
ELDER Golden American, Sambucus canadensis aurea. 10-12 ft.				
2 to 3 feet		5.50	50.00	—
3 to 4 feet		6.50	60.00	—
4 to 5 feet		8.00	75.00	—
EUONYMUS alatus, Winged Euonymus (Japanese Spindle Tree). 10-12 ft.	Yellow flowers, May-June. Interesting corky bark. Leaves turning brilliant crimson in autumn.			
12 to 18 inches		6.50	60.00	—
18 to 24 inches		8.50	80.00	—
2 to 3 feet		14.00	125.00	—
3 to 4 feet		19.00	175.00	—
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.	Dwarf, compact form of the type. Splendid for hedges.			
12 to 18 inches		8.00	75.00	—
18 to 24 inches		11.00	100.00	—
2 to 3 feet		16.50	150.00	—
atropurpureus, Eastern Wahoo. 12-15 ft.	Native, hardy, vigorous shrub or small tree producing an abundance of scarlet berries. Attractive colored foliage in autumn.			
12 to 18 inches		3.20	28.00	—
18 to 24 inches		4.50	40.00	—
2 to 3 feet		5.50	50.00	—
3 to 4 feet		7.00	—	—
European, Burningbush, europaeus. 12-15 ft.	Dark green foliage with yellow and scarlet fruit in autumn.			
12 to 18 inches		3.20	28.00	—
18 to 24 inches		4.50	40.00	—
2 to 3 feet		5.50	50.00	—
3 to 4 feet		7.00	65.00	—
Patens, Spreading Euonymus. Large leaf. 4-5 ft.	Graceful, spreading, upright grower; glossy green foliage, almost evergreen; scarlet berries. Semi-hardy.			
12 to 15 inches		5.50	50.00	—
15 to 18 inches (B & B at \$1.15 each)		7.00	65.00	—
18 to 24 inches (B & B at \$1.50 each)		8.50	80.00	—
2 to 2½ feet (B & B at \$2.00 each)		11.00	100.00	—

ORNAMENTAL SHRUBS—Continued

EUONYMUS—Continued**patens Flagpole. Small leaf. 4-5 ft.**

Ideal for evergreen hedges. Makes a very bushy specimen plant when grown informally. Semi-hardy.

Per 10 Per 100 Per 1000

12 to 15 inches	\$ 5.50	\$ 50.00	\$ -----
15 to 18 inches	7.00	65.00	-----
18 to 24 inches	8.50	80.00	-----

radicans erecta, Compact spreading euonymus.

An improved more upright form of Euonymus radicans. Shiny dark green foliage. Evergreen. Should have some protection.

12 to 15 inches	5.50	50.00	-----
15 to 18 inches	7.00	65.00	-----
18 to 24 inches	8.50	80.00	-----

radicans pyramidalis, Upright Radicans. 3-4 ft.

Natural upright habit. Can be sheared to attain greater height. Hardy at Shenandoah, but may show some defoliation farther north, replaced with bright new foliage in the spring.

12 to 15 inches	7.00	65.00	-----
15 to 18 inches	8.50	80.00	-----
18 to 24 inches	11.00	100.00	-----

yedoensis, Yeddo Euonymus. 10-12 ft.

Large shrub with masses of pink and orange, four lobed fruit.

18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	-----
3 to 4 feet	7.00	65.00	-----
4 to 5 feet	9.00	85.00	-----

NEW CORLISS EUONYMUS—PATENTED

Here is something new! . . . the broadleaf, evergreen beauty of Euonymus vegetus foliage especially developed into four shrub forms. These perfectly hardy plants make up into four forms, as listed, without support or special training. They will, however, respond to shearing if a slightly altered shape is desired. Here is more than a new variation of a familiar plant . . . these forms of Euonymus, because of their hardiness, will make the broadleaved evergreen shrub available for landscaping use where the climate prohibits such items as Azaleas, boxwood and holly.

	10-24 Each	25-249 Each
12 to 15 inches, bare-root (Retails: \$2.95 each)	\$1.80	\$1.70
15 to 18 inches, bare-root (Retails: \$3.70 each)	2.20	2.10
18 to 24 inches, bare-root (Retails: \$4.65 each)	2.80	2.70
2 to 2½ feet, bare root (Retails: \$5.60 each)	3.35	3.25

Euonymus EMERALD PRIDE (Trueshrub)—Patent No. 1073

Neat, compact evergreen shrub of ovoid form, with an ultimate height of four feet and spread of about three and one half feet. Distinctly upright growth from one stem without support.

Euonymus EMERALD CHARM (Columnar)—Patent No. 1079

Exceptionally compact specimen for upright narrow shape. Suitable for a pillar shrub, hedge, or pyramid. Ultimate height four to five feet, spread about 18 inches. Both this and Trueshrub respond to shaping.

Euonymus EMERALD CUSHION (Dwarfshrub)—Patent No. 1112

As its name implies, Dwarf shrub is the shortest of the family, adaptable as a ground cover or facing-down shrub. Very slow-growing, reaching an ultimate height of 18 inches.

Euonymus EMERALD LEADER (Corlessi)—Patent No. 881

Distinct bushy erect habit of growth, with beautiful clusters of 7 to 10 bittersweet type berries in the fall. Neat, compact, uniform shrub with an ultimate height of 4 to 5 feet and spread of about 2½ feet.

ORNAMENTAL SHRUBS—Continued

FORSYTHIA Farrand. 6-8 ft.

Originated in the Arnold Arboretum. Vigorous growing with a spreading form. Large lemon yellow flowers.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 5.00	\$ 45.00	\$ -----
2 to 3 feet	6.50	60.00	-----
3 to 4 feet	8.00	75.00	-----

fortunei, Fortune Forsythia. 10-12 ft.

Upright, arching branches. Bright yellow flowers early in April.

18 to 24 inches	5.00	45.00	-----
2 to 3 feet	6.00	55.00	-----
3 to 4 feet	7.50	70.00	-----

intermedia, Border Forsythia. 8-10 ft.

Vigorous, spreading, bright yellow flowers early in April.

18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00

intermedia spectabilis, Showy Border Forsythia. 8-10 ft.

Improved form of Intermedia. Rich golden yellow flowers.

18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00

Lynwood Gold. 5-7 ft.

New deep golden yellow Forsythia. Erect branches, excellent deep green foliage.

2 to 3 feet	6.50	60.00	-----
3 to 4 feet	8.00	75.00	-----

FORSYTHIA SPRING GLORY

A new Forsythia that produces an abundance of attractive large pale yellow flowers completely covering the branches and making a brilliant and cheerful display for the gardens in the spring.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 5.00	\$ 45.00	\$ -----
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00

suspensa, Weeping Forsythia. 6-8 ft.

Slender pendulous branches. Golden yellow flowers in April.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 4.50	\$ 40.00	\$ -----
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.00	65.00	-----

HAMAMELIS, virginiana, Witchhazel. 12-15 ft.

Succeeds in moist places with partial shade. Yellow flowers late autumn.

12 to 18 inches	4.00	35.00	-----
18 to 24 inches	5.50	50.00	-----

HONEYSUCKLE, Lonicera**bella albida, White Belle Honeysuckle.** 10-12 ft.

Very hardy, upright, strong grower. White bloom, red fruit. Makes a splendid tall hedge.

18 to 24 inches	4.00	35.00	-----
2 to 3 feet	5.00	45.00	-----
3 to 4 feet	6.00	55.00	-----

bella rosea, Pink Belle Honeysuckle. 7-8 ft.

Hardy, spreading medium grower. Attractive pink flowers, red fruit.

18 to 24 inches	4.00	35.00	-----
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.00	55.00	-----

ORNAMENTAL SHRUBS—Continued

HONEYSUCKLE—Continued

Cardinal (No. 101)

An improved type of tatarian Honeysuckle. Bright pink flowers April-May. Bright red fruit.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 2.90	\$ 25.00	\$ -----
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.00	55.00	500.00

compacta nana, Clavey's Compact Dwarf Honeysuckle. 3-4 ft.

A new hardy dwarf honeysuckle recently introduced. Small yellow flowers in May. Red berries.

12 to 18 inches	3.50	30.00	-----
18 to 24 inches	5.50	50.00	450.00
2 to 3 feet	7.00	65.00	600.00

fragrantissima, Winter Honeysuckle. 6-8 ft.

Fragrant white flowers March-April. Nearly evergreen, semi-hardy.

18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	-----

grandiflora rosea, Bride. 12-15 ft.

Flowers bright pink, April-May. One of the best pink upright Honeysuckles. Hardy, strong, upright grower.

18 to 24 inches	4.00	35.00	300.00
2 to 3 feet	5.00	45.00	400.00
3 to 4 feet	6.00	55.00	500.00

korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft.

Broad blueleaf Honeysuckle. Beautiful foliage, white flowers.

18 to 24 inches	5.50	50.00	-----
2 to 3 feet	6.50	60.00	-----
3 to 4 feet	8.00	-----	-----

morrowi-Morrow Honeysuckle. 7-8 ft.

Spreading habit, attractive foliage. White flowers. May-June. Red berries.

18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	7.00	65.00	-----

Pink Tatarian, tatarica rosea. 10-12 ft.

Hardy, vigorous grower. Pink flowers. April-May. Red fruit.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

Red tatarian, tatarica rubra. 8-10 ft.

Very hardy, upright. Flowers April-May, rosy pink. Bright red fruit.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

zabeli, Zabel Honeysuckle. 8-10 ft.

An improved strain of red tatarian Honeysuckle.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

HONEYSUCKLE (Also see Hedging)

HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft.

Large, double white flowers June-July. Thrives in shady places.

12 to 18 inches	3.50	30.00	-----
18 to 24 inches	5.50	50.00	-----
2 to 3 feet	6.50	60.00	-----

ORNAMENTAL SHRUBS—Continued

HYDRANGEA—Continued

BLUE HYDRANGEA
(Available Spring Only)

Large flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about one tablespoon per plant, of aluminum sulphate.

	Per 10	Per 100
2 year, dormant plants-----	\$ 6.00	\$ 50.00
Blue Prince	French Blue	
Domotoi (15¢ higher per plant)	Gertrude Glahn	

paniculata grandiflora, Peegee Hydrangea. 6-8 ft.

A very hardy shrub with large trusses of showy double white flowers, blending into pink and bronze shades of autumn. July-October.

	Per 10	Per 100	Per 1000
12 to 18 inches-----	\$ 3.50	\$ 30.00	\$ -----
18 to 24 inches-----	5.50	50.00	450.00
2 to 3 feet-----	6.50	60.00	550.00

HYPERICUM aureum, Golden St. Johnswort. 4 ft.

Hardy shrub with bright yellow flowers. July-August.

12 to 18 inches-----	4.00	35.00	-----
18 to 24 inches-----	5.50	50.00	-----
2 to 3 feet-----	7.00	65.00	-----

Hidcote, New Dwarf Hypericum. 2 ft.

New Hardier, prostrate variety useful as facer plant or ground cover. Large waxy, golden yellow flowers practically all summer.

Medium (Tops cut back to 10-12 inches)-----	4.50	40.00	-----
No. 1 (" " " " ")-----	5.50	50.00	-----

moserianum, Goldflower. 2 ft.

Attractive foliage. Attractive golden flowers 2½ inches in diameter. July-August.

Medium (Tops cut back to 10 to 12 inches)-----	4.50	40.00	-----
No. 1 (" " " " ")-----	5.50	50.00	-----

ILEX verticillata, Winterberry. 6-8 ft.

Bright red berries which remain until midwinter.

12 to 18 inches-----	4.50	40.00	-----
18 to 24 inches-----	6.50	60.00	-----

KERRIA japonica, Single Kerria. 4 ft.

Beautiful, single, yellow flowers. June-September. Needs winter protection in this latitude.

12 to 18 inches-----	4.50	40.00	-----
18 to 24 inches-----	6.50	60.00	-----
2 to 3 feet-----	8.00	75.00	-----

japonica flora-plena, Double Kerria. 4 ft.

Double form of above.

18 to 24 inches-----	6.50	60.00	-----
2 to 3 feet-----	8.00	75.00	-----

KOLKWITZIA amabilis, Beauty Bush. 6-8 ft.

A graceful shrub, covered with small pink flowers in May.

12 to 18 inches-----	3.50	30.00	-----
18 to 24 inches-----	5.50	50.00	450.00
2 to 3 feet-----	6.50	60.00	550.00
3 to 4 feet-----	8.00	75.00	700.00

ORNAMENTAL SHRUBS—Continued

LILAC *Syringa*. 12-15 ft.

French Lilacs, Named varieties.

Valuable, hardy hybrids. Popular on account of attractive flowers of various colors and foliage. Height to fifteen feet according to variety and soil.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 6.50	\$ 60.00	\$ -----
2 to 3 feet	8.50	80.00	-----
3 to 4 feet	11.00	100.00	-----

s-Single

d-Double

	3-4'	2-3'	18-24"
Alphonse Lavalle, d lilac	X	X	--
Belle de Nancy, d rose, white center	X	X	--
Charles Joly, d rich red	X	X	X
Chas. X, s red	X	X	X
Edith Cavel, d white	--	X	X
General Pershing, d violet	--	X	X
Gloire de Moulins, s pink	--	X	X
Hugo Koster, s lilac	X	X	X
Jacques Callot, s violet	X	X	X
Lucie Baltet, s pink	--	X	X
Ludwig Spaeth, s deep purple	X	X	X
Mme. A. Buchner, d pink	--	X	X
Mme. Casimer Perier, d white	X	X	X
Mme. Lemoine, d white	X	X	X
Marie Legraye, s white	X	X	X
Michel Buchner, s lilac	X	X	X
Mrs. W. E. Marshall, s reddish purple	X	X	X
Paul Thiron, d pink	--	X	X
President Grevy, d bluish lilac	X	X	X
Pres. Lincoln, s blue	X	X	--
Prince Notger, s lavender	--	X	X
Ruhm Von Horstenstein, s reddish purple	X	X	X

(X indicates grades available in each variety)

Common Purple, vulgaris. 12-18 ft.

Hardy, popular shrub. Blooms freely. Purple, single lilac flowers in large panicles. April-May.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 4.50	\$ 40.00	\$350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	7.00	65.00	600.00

Common White, vulgaris alba. 12-15 ft.

Hardy, vigorous shrub. Attractive foliage, single white flowers.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00

Chinese, rothomagensis. 8-10 ft.

Generally grown and sold for Persian lilac. Upright, vigorous grower, rich amaranth purple flowers. April-May. One of the best for general planting on account of its free blooming qualities and hardiness.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 5.00	\$ 45.00	\$400.00
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.00	65.00	600.00
4 to 5 feet	8.00	75.00	700.00

ORNAMENTAL SHRUBS—Continued

LILAC—Continued

Persian Purple, see Lilac Rothomagensis.

We recommend use of Rothomagensis which is similar in habit of growth but produces superior flowers and foliage.

villosa. Late Lilac. 8-10 ft.

Bushy compact grower. Large, attractive leaves, pale pink flowers.

	Per 10	Per 100	Per 1000
12 to 18 inches.....	\$ 2.90	\$ 25.00	\$ -----
18 to 24 inches.....	4.50	40.00	-----
2 to 3 feet.....	5.50	50.00	450.00
3 to 4 feet.....	7.00	65.00	-----

PHILADELPHUS, Mockorange**coronarius, Sweet Mockorange. 8-10 ft.**

A popular well known, hardy shrub. White, fragrant flowers in May-June.

18 to 24 inches.....	4.50	40.00	350.00
2 to 3 feet.....	5.50	50.00	450.00
3 to 4 feet.....	7.00	65.00	600.00

coronarius aureus, Golden Mockorange. 4 ft.

Dwarf compact form with yellow foliage.

12 to 15 inches.....	7.00	65.00	-----
15 to 18 inches.....	8.50	80.00	750.00
18 to 24 inches.....	11.00	100.00	-----

cymosus Atlas, Giant Mockorange. 8 ft.

Giant pure white blossoms the size of Dogwood blooms are carried in great profusion over the entire plant from the ground to tip. May-June.

12 to 18 inches.....	3.50	-----	-----
18 to 24 inches.....	5.00	45.00	-----
2 to 3 feet.....	6.50	60.00	-----

lemoinei, Lemoine Mockorange. 4-5 ft.

Semi-dwarf with attractive foliage, producing dense racemes of small fragrant white flowers.

12 to 18 inches.....	4.50	40.00	-----
18 to 24 inches.....	5.50	50.00	-----
2 to 3 feet.....	7.00	65.00	-----

lemoinei Enchantment. 7-8 ft.

Double white flowers in thick panicles similar to Bouquet Blanc.

18 to 24 inches.....	4.50	40.00	-----
2 to 3 feet.....	6.00	55.00	-----

Minnesota Snowflake, Plant Pat. No. 538.

The double, white fragrant flowers bloom profusely. Attractive shrub with good foliage.

	Wholesale Prices		Suggested Retail Prices	
	Per 10	Per 100	Each	Dozen
18 to 24 inches.....	\$ 6.00	\$ 55.00	\$ 1.25	\$ 12.00
2 to 3 feet.....	7.00	65.00	1.50	15.00
3 to 4 feet.....	9.00	85.00	2.00	20.00

purpureo-maculatus, amalthee. 5-6 ft.

Outstanding Philadelphus with large single white flowers with pink center.

	Per 10	Per 100	Per 1000
18 to 24 inches.....	\$ 5.50	\$ 50.00	\$ -----
2 to 3 feet.....	6.50	60.00	-----
3 to 4 feet.....	8.00	75.00	-----

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS—Continued

virginalis, Virginal Mockorange. 7-8 ft.

Medium grower. Loads down with beautiful fragrant semi-double flowers over a long season beginning in May.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.20	\$ 28.00	\$250.00
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00

virginalis albatre. 5-6 ft.

More compact grower than Virginalis. Semi-double blooms in May and June.

12 to 18 inches	2.90	25.00	---
18 to 24 inches	4.50	40.00	---
2 to 3 feet	5.50	50.00	---

virginalis Glacier, flora-plena. 6 ft.

Double white flowers, sweet scented. Hardy semi-dwarf, symmetrical and compact shrub.

18 to 24 inches	5.50	50.00	---
2 to 3 feet	6.50	60.00	---
3 to 4 feet	8.50	80.00	---

PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.

Very hardy. White flowers in May-June, followed by attractive brownish-red pod.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00
4 to 5 feet	8.50	80.00	-----

Goldleaf Ninebark, opulifolium luteus (aureus). 8-10 ft.

Golden leaved variety producing white flowers in May-June.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

opulifolius nana, Dwarf Ninebark. 4-5 ft.

Dwarf form, dense grower. Very attractive foliage and flowers. May-June. Followed by numerous small red pods. A valuable, hardy, low growing shrub.

18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	-----

POTENTILLA fruticosa, Gold Drop Bush Cinquefoil. 2-3 ft.

Dwarf. Produces bright yellow flowers throughout the summer.

15 to 18 inches	5.50	50.00	-----
18 to 24 inches	6.50	60.00	-----

PRIVET — Ligustrum**Amoor North, amurensis. 12-15 ft.**

Used extensively. Valuable, hardy, hedge plant with rich attractive foliage.

	Per 10	Per 100	Per 1000
9 to 12 inches, branched	\$ -	\$ 7.00	\$ 60.00
12 to 18 inches, 2 canes		9.00	80.00
12 to 18 inches, 3 canes and up		12.00	100.00
18 to 24 inches, 2 canes		12.00	100.00
18 to 24 inches, 3 canes and up		14.50	125.00
2 to 3 feet, 2 and 3 canes		14.50	125.00
2 to 3 feet, 4 canes and up		18.00	150.00
3 to 4 feet, 4 canes		22.00	180.00
3 to 4 feet, 5 canes and up		28.00	-----

California, ovalifolium. 12-15 ft.

An attractive, popular hedge plant where hardy.

9 to 12 inches, branched	5.60	50.00
12 to 18 inches, 3 canes and up	9.00	80.00
18 to 24 inches, 3 canes and up	12.00	140.00
2 to 3 feet, 4 canes and up	16.50	140.00

ORNAMENTAL SHRUBS—Continued

PRIVET—Continued

densifolia nana. 6 ft.

Very handsome dwarf evergreen shrub, but in colder climates often losing the leaves in fall.

	Per 10	Per 100	Per 1000
12 to 15 inches	\$ 4.50	\$ 40.00	\$ -----
15 to 18 inches	5.50	50.00	-----
18 to 24 inches	6.50	60.00	-----

Ibolium, Hardy California. 8-10 ft.

Upright, vigorous with foliage similar to California but much hardier.

9 to 12 inches, branched	-----	5.60	50.00
12 to 18 inches, 3 canes and up	-----	9.00	80.00
18 to 24 inches, 3 canes and up	-----	12.00	100.00
2 to 3 feet, 4 canes and up	-----	16.50	140.00

Ibota vicari, Hardy Golden Ibota Privet. 3-6 ft.

New hardy Privet that carries golden-yellow leaves, providing a wealth of interesting contrasts from early spring until late fall. Developes a neat compact shrub that can be trimmed into any shape. Suitable for use as an individual shrub, or for hedging.

9 to 12 inches	2.40	20.00	-----
12 to 15 inches	3.20	28.00	-----
15 to 18 inches	4.00	35.00	-----

Lodense. 2½ ft.

Available Spring Only.

Very compact, dwarf form.

12 to 15 inches	2.10	18.00	-----
15 to 18 inches	2.90	25.00	-----
18 to 24 inches	3.50	30.00	-----

Regel, regelianum. 6-8 ft.

Low growing dense shrub with horizontal, spreading branches. Fine, hardy hedge plant. Grown from cuttings.

12 to 18 inches	2.80	24.00	220.00
18 to 24 inches	4.50	40.00	350.00
2 to 2½ feet	5.50	50.00	450.00
2½ to 3 feet	6.50	60.00	-----

vulgare, European Privet. 8-10 ft.

Available Spring Only.

A hardy vigorous strain of European Privet carrying dark green foliage, hanging on late in autumn.

12 to 18 inches, 3 canes and up	-----	14.00	120.00
18 to 24 inches, 3 canes and up	-----	18.00	150.00
2 to 3 feet, 4 canes and up	-----	21.00	180.00

PRUNUS, Ornamental Plums. (See Deciduous Trees).

RHODOTYPOS kerrioides, Jetbead (White Kerria). 4-5 ft.

Distinct shrub. Bright green foliage. Single white flowers, April-May. Black shiny fruit in autumn and winter.

18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.00	65.00	600.00
3 to 4 feet	8.50	80.00	-----

RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.

Aromatic shrub. Small yellowish flowers April-May, followed by red berries.

18 to 24 inches	5.50	50.00	-----
2 to 3 feet	6.50	60.00	550.00
3 to 4 feet	8.00	75.00	700.00
4 to 5 feet	10.00	90.00	-----

ORNAMENTAL SHRUBS—Continued

RHUS—Continued

cotinus (Purple Fringe). 10-15 ft.

Rapid grower producing masses of filmy, smoky panicles of flowers. July-August, making a fine specimen.

	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 7.00	\$ 65.00	\$ -----
2 to 3 feet	9.00	85.00	-----
3 to 4 feet	12.50	110.00	-----

glabra, Smooth Sumac. 6-10 ft.

Of dwarfish habit, producing bunches of crimson berries. Aug.-Sept.

18 to 24 inches	3.50	30.00	-----
2 to 3 feet	4.50	40.00	-----

typhina, Staghorn Sumac. 15-25 ft.

Greenish flowers in dense terminal panicles, clusters of crimson berries.

18 to 24 inches	3.50	30.00	-----
2 to 3 feet	4.50	40.00	-----

typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.

Rapid grower, attractive, long feathery leaves finely cut.

12 to 18 inches	2.40	20.00	-----
18 to 24 inches	3.50	30.00	-----
2 to 3 feet	4.50	40.00	-----

RIBES alpinum, Alpine Currant. 6-8 ft.

A hardy, dense shrub suitable for hedges or mass planting. Small, greenish flowers. April-May. Scarlet fruit.

9 to 12 inches	3.50	30.00	-----
12 to 15 inches	4.50	40.00	-----
15 to 18 inches	6.50	60.00	-----
18 to 24 inches	8.00	75.00	-----

odoratum, Golden Currant (aureum). 8-10 ft.

Rapid, upright grower producing fragrant yellow flowers in April-May.

12 to 18 inches	2.90	25.00	-----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	-----

ROSE ACACIA, *Robinia hispida*, (Grafted Stock.) 6-8 ft.

Branches covered with rosy pink, attractive flowers, April-May.

12 to 18 inches	2.90	25.00	-----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	-----
3 to 4 feet	7.00	65.00	-----

SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.

Charming low growing Willow; suited for hedges and borders. Hardy.

12 to 15 inches	2.40	21.00	180.00
15 to 18 inches	2.80	24.00	220.00
18 to 24 inches	3.50	31.00	280.00
2 to 3 feet	4.50	40.00	350.00

purpurea gracilis, Slender Purple-osier Willow. 4-5 ft.

More attractive than the above species. Foliage similar but bark is brownish-red which adds to the attractiveness of this dwarf plant. Excellent for hedges or individual specimens.

12 to 15 inches	2.90	25.00	-----
15 to 18 inches	3.50	30.00	-----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	6.00	55.00	-----
3 to 4 feet	7.50	70.00	-----

Pussy. *Salix discolor*. 20-25 ft.

Popular Willow on account of catkins in March-April before leaves

18 to 24 inches	2.90	25.00	-----
2 to 3 feet	4.00	35.00	-----
3 to 4 feet	5.50	50.00	-----
4 to 5 feet	9.00	80.00	-----

ORNAMENTAL SHRUBS—Continued

SHEPHERDIA argentea, Silver Buffaloberry. 10-12 ft.

Hardy shrub or ornamental tree with silvery foliage. Small yellowish flowers. May-June.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.50	\$ 30.00	\$ -----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	6.00	55.00	-----

SNOWBALL. (See Viburnum).**SORBARIA sorbifolia, Ural False Spirea. 5-6 ft.**

Leaves out very early in the spring, showing very attractive foliage, followed with large, fluffy heads of white flowers. June-July.

12 to 18 inches	3.50	30.00	-----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	6.00	55.00	-----

SPIREA Anthony Waterer. 3-4 ft.

A valuable dwarf shrub, bright red flowers, June-September.

9 to 12 inches	2.90	25.00	220.00
12 to 15 inches	4.20	35.00	320.00
15 to 18 inches	5.00	45.00	400.00
18 to 24 inches	6.00	55.00	-----

arguta, Garland Spirea. 5-6 ft.

Upright hardy shrub, small light green leaves covered with single white flowers. April-May. There are a number of hybrids varying in habit of growth.

12 to 18 inches	2.90	25.00	-----
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00

Billiard Spirea, billardi. 5-6 ft.

Bright pink flowers in spikes. July-September.

18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

Blue Mist, Spirea (See Caryopteris)**Froebel Spirea. 4 ft.**

Vigorous, spreading grower. Bright pink flowers. May-June. Purplish tips in spring. Beautiful autumn colors. Very hardy. Used extensively.

12 to 18 inches	4.00	35.00	300.00
18 to 24 inches	4.50	40.00	350.00
2 to 2½ feet	5.50	50.00	450.00

japonica ovalifolia, Japanese White (Callosa Alba). 3 ft.

Dwarf grower, dark green foliage, free bloomer, white flowers, June-September.

9 to 12 inches	2.90	25.00	-----
12 to 15 inches	4.50	40.00	-----
15 to 18 inches	6.50	60.00	-----
18 to 24 inches	8.00	75.00	-----

opulifolius, Ninebark. (See Physocarpus.)**prunifolia, Double Bridalwreath. 5-6 ft.**

Small plum-like, double white flowers blooming profusely. Hardy.

12 to 18 inches	3.20	28.00	-----
18 to 24 inches	4.50	40.00	-----
2 to 3 feet	5.50	50.00	450.00

ORNAMENTAL SHRUBS—Continued

SPIREA—Continued

Thunbergi, Spirea thunbergi. 3-4 ft.

Low growing shrub with slender spreading branches. Feathery bright green foliage. Snow-white flowers. April.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 2.90	\$ 25.00	\$ _____
18 to 24 inches	4.50	40.00	350.00
2 to 2½ feet	5.50	50.00	450.00
2½ to 3 feet	7.00	65.00	600.00

Vanhoutte, Spirea van houttei. 8-10 ft.

Well known, popular shrub. Graceful habit of growth. Sometimes called Bridalwreath. Pure white flowers, April-May. Blooms profusely.

12 to 18 inches	2.60	22.00	200.00
18 to 24 inches	3.50	32.00	280.00
2 to 3 feet	4.50	40.00	350.00
3 to 4 feet	5.50	50.00	450.00

SYMPHORICARPOS, Snowberry

alba, (racemosus) Common Snowberry. 6-7 ft.

Attractive green foliage, pink flowers, June-July. Large white fruit in clusters in autumn.

12 to 18 inches	1.90	16.00	_____
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	250.00

chenaulti, Improved coralberry. 6-8 ft.

New, very small leaves; graceful arching branches; pink flowers, red fruit.

12 to 18 inches	1.90	16.00	_____
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	250.00

vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5 ft.

Hardy native shrub. Succeeds everywhere. Coral red berries in autumn and winter.

12 to 18 inches	1.90	16.00	140.00
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	250.00

SUMAC. (See Rhus)

TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers.

12 to 18 inches	2.80	25.00	220.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00

SILVER FOLIAGE VARIETIES

amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers. June-July. Remains in bloom longer than other varieties. One of the best. Hardy.

odessana, Odessa Tamarix. 6-8 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

GREEN FOLIAGE VARIETIES

africana, African Tamarix. 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves.

gallica indica, India Tamarix. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

ORNAMENTAL SHRUBS—Continued

VIBURNUM dentatum, Arrowwood. 10-12 ft.

Attractive foliage, white flowers, April-May, followed by bluish-black fruit.	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 5.00	\$ 45.00	\$ -----
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00
4 to 5 feet	9.00	85.00	-----

Lantana, Wayfaring tree. 10-15 ft.

Upright. Attractive deep green leaves, single white flowers, May. Bright red fruit changing to black.	3.50	30.00	-----
12 to 18 inches	5.00	45.00	-----
18 to 24 inches	6.00	55.00	-----
2 to 3 feet	7.50	70.00	-----
3 to 4 feet	9.00	85.00	-----

Ientago, Nannyberry. 18-20 ft.

Large growing upright shrub or small tree. Single white flowers in May. Shining green leaves. Large blue-black fruit.	6.00	55.00	-----
2 to 3 feet	7.50	70.00	650.00
3 to 4 feet	9.00	85.00	-----
4 to 5 feet			

molle, Kentucky Viburnum. 8-10 ft.

Similar to Dentatum. Of slower growth and more attractive foliage. Single white flowers. April-May. Blue-black fruit.	2.90	25.00	-----
12 to 18 inches	5.00	45.00	400.00
18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.50	70.00	-----

opulus, European Cranberrybush (Highbush Cranberry). 10-12 ft.

Well known hardy shrub, single white flowers in April-May, followed by scarlet fruit hanging on until spring.	3.50	30.00	-----
12 to 18 inches	5.50	50.00	450.00
18 to 24 inches	6.50	60.00	550.00
2 to 3 feet	8.00	75.00	-----

opuscula sterile, Common Snowball. 10-12 ft.

Popular shrub. Blooms profusely. Large double white flowers. April-May.	4.00	35.00	-----
12 to 18 inches	5.50	50.00	450.00
18 to 24 inches	7.00	65.00	600.00
2 to 3 feet	8.50	80.00	750.00

WEIGELA BRISTOL RUBY

Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 5.00	\$ 45.00	\$ -----
18 to 24 inches	8.00	60.00	-----
2 to 3 feet	9.00	80.00	-----
3 to 4 feet	12.50	115.00	-----

ORNAMENTAL SHRUBS—Continued

WEIGELA—Continued

Eva Rathke, Red Flowered Weigela. 4-5 ft.

Blooms profusely, producing brilliant crimson flowers. May-June.

	Per 10	Per 100	Per 1000
12 to 18 inches	\$ 3.70	\$ 32.00	\$ -----
18 to 24 inches	5.00	45.00	-----
2 to 3 feet	6.00	55.00	-----
3 to 4 feet	7.50	70.00	-----

Dwarf Variegated, *nana variegata*. 5 ft.

Growth dwarf, compact, variegated leaves. Light pink flowers. May-June.

12 to 18 inches	3.50	30.00	-----
18 to 24 inches	5.50	50.00	-----
2 to 3 feet	7.00	65.00	-----

rosea, (florida) Pink Weigela. 6-8 ft.

Popular shrub with beautiful showy pink flowers. May-June.

12 to 18 inches	3.20	28.00	-----
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	-----

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, *Berberis thunbergi*, Japanese Barberry.

	Per 10	Per 100	Per 1000
9 to 12 inches, 2 year seedlings, branched	\$ -----	\$ 8.50	\$ 75.00
12 to 18 inches, 2 year seedlings, branched	11.00	100.00	-----
18 to 24 inches, 2 year seedlings, branched	16.00	140.00	-----
12 to 15 inches, transplanted, 2 year branched, bushy	24.00	220.00	-----

Red Leaved, *atropurpurea*.

15 to 18 inches, 2 year seedlings, branched	21.00	180.00
18 to 24 inches, 2 year seedlings, branched	24.00	220.00

CARAGANA, *arborescens*, Siberian Peatree.

12 to 18 inches, seedlings	3.50	30.00
18 to 24 inches, seedlings	4.50	40.00
2 to 3 feet, seedlings	6.00	55.00

ELM CHINESE. (See Deciduous Tree Seedlings).

HONEYSUCKLE, Tatarian, *Lonicera tatarica*.

9 to 12 inches (cutting grown)	8.50	75.00
12 to 18 inches (cutting grown)	11.00	100.00
18 to 24 inches (cutting grown)	16.00	140.00

MULBERRY, Russian, *Morus tatarica*.

6 to 12 inches	1.20	10.00
12 to 18 inches	2.10	18.00
18 to 24 inches	3.20	23.00

PRIVET. (See Shrubs.)

RUSSIAN OLIVE, *Elaeagnus angustifolia*.

6 to 12 inches	2.40	20.00
12 to 18 inches	3.50	30.00
18 to 24 inches	5.00	45.00
2 to 3 feet	7.50	65.00

SPIREA Vanhoutte.

10 to 15 inches	8.50	75.00
12 to 18 inches	12.00	100.00
18 to 24 inches	15.00	140.00

VINES

Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle.

AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veitchi). 30-40 ft.

Beautiful foliage in spring and summer changing to crimson-scarlet in autumn. Clings to brick, stone or concrete walls. Succeeds best in this latitude on north or east side.

	Per 10	Per 100	Per 1000
2 year Medium-----	\$4.00	\$ 35.00	\$ -----
2 year No. 1-----	5.00	45.00	-----
3 year No. 1-----	6.00	55.00	-----

Engelmann Creeper, engelmanni. 30-40 ft.

A good hardy, clinging vine with smaller leaves than Virginia Creeper. More brilliant coloring in autumn.

2 year Medium-----	2.90	25.00	-----
2 year No. 1-----	3.50	30.00	-----
3 year No. 1-----	4.00	35.00	-----

Virginia Creeper, quinquefolia. 30-40 ft

A rapid growing, hardy vine suitable for covering trellises, stone walls and verandas.

2 year Medium-----	2.90	25.00	-----
2 year No. 1-----	3.50	30.00	270.00
3 year No. 1-----	4.00	35.00	-----

ARISTO tomentosa, Pipe Vine.

Flowers yellow, leaves much smaller than Siphon.

2 year Medium-----	3.50	30.00	-----
2 year No. 1-----	4.50	40.00	-----

BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.

Upright growing vine. Trumpet shaped, scarlet flowers. July-August.

2 year Medium-----	2.90	25.00	220.00
2 year No. 1-----	3.50	30.00	270.00
3 year No. 1-----	4.00	35.00	-----

CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.

Rapid growing, twining vine. Bright orange berries with scarlet seeds in autumn, hanging on late.

2 year Medium-----	2.90	25.00	-----
2 year No. 1-----	3.50	30.00	-----
3 year No. 1-----	4.00	35.00	-----

scandens, American Bittersweet. 20-25 ft.

Hardy vine producing bunches of red berries retaining their color a long period and popular for cutting and hanging in the home.

2 year Medium-----	2.90	25.00	-----
2 year No. 1-----	3.50	30.00	270.00
3 year No. 1-----	4.00	35.00	-----

CLEMATIS, Large Flowering. 10-15 ft.

Popular hybrids on account of the beautiful purple, red and white flowers.

2½ inch, DORMANT, pot plants-----	6.00	55.00	-----
Jackmani, purple-----	Mme. Edouard Andre, red		
Henryi, white-----	Ramona, light blue		



A truly large-flowering Red Clematis of the Jackmanni type. More and larger blooms on vine of unusual vigor. A "Leader" for catalogues, agents and all other outlets.

2½ inch, DORMANT, pot plants-----

Per 10 Per 100
\$ 6.50 \$ 60.00

AVAILABLE SPRING ONLY

VINES—Continued

CLEMATIS—Continued

paniculata, Sweet Autumn Clematis. 20-30 ft.

A valuable climber literally covered with white fragrant flowers in Sept.

		Per 10	Per 100	Per 1000
2 year Medium		\$ 4.50	\$ 40.00	\$ -----
2 year No. 1		5.50	50.00	-----
3 year No. 1		6.50	60.00	-----

EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.

Evergreen, shining deep green foliage. Upright habit. Needs some protection.

2 year Medium		5.50	50.00	450.00
2 year No. 1		6.50	60.00	550.00

radicans coloratus, Purpleleaf Wintercreeper.

Almost evergreen. Long, narrow leaves of deep green, tinged purple; highly colored in fall and early winter.

2 year Medium		4.50	40.00	-----
2 year No. 1		5.50	50.00	450.00

radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.

Evergreen, dark green, thick leaves, producing bright scarlet berries.

2 year Medium		6.00	55.00	-----
2 year No. 1		7.00	65.00	-----

HEDERA helix, English Ivy.

Semi-hardy evergreen vine. Best in shady locations. Needs protection.

2½ inch pot plants		1.80	15.00	-----
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HONEYSUCKLE, Lonicera**Gold Flame. 15 ft.**

Everblooming trumpet-shaped flowers. Fragrant, bright red outside, yellow inside. Hardy.

2 year Medium		4.00	35.00	-----
2 year No. 1		4.50	40.00	-----

Hall's Japan, japonica halleiana. 20-25 ft.

Rapid growing vine with beautiful foliage. Delightfully fragrant, creamy white flowers. Makes a fine hedge or covering for caves or unsightly places.

2 year Medium		2.10	18.00	160.00
2 year No. 1		2.60	22.50	200.00
3 year No. 1		2.90	25.00	-----

heckrottii, (Summer King). 15 ft.

Large, fragrant, flame-red trumpets lined with gold are produced in immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage, dark blue-green, disease and pest free. Hardy.

2 year Medium		4.00	35.00	-----
2 year No. 1		4.50	40.00	-----

Scarlet Trumpet Honeysuckle, sempervirens. 20-30 ft.

Upright grower. Dark green foliage. Long tubular scarlet flowers.

2 year Medium		2.90	25.00	-----
2 year No. 1		3.50	30.00	270.00
3 year No. 1		4.00	35.00	-----

sempervirens aurea, Yellow Trumpet Honeysuckle. 20-30 ft.

Yellow flowered variety of the popular Trumpet Honeysuckle. Very attractive foliage and bloom.

2 year Medium		4.00	35.00	-----
2 year No. 1		4.50	40.00	-----

VINES—Continued

POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.

Rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers.

		Per 10	Per 100	Per 1000
2 year Medium		\$ 3.50	\$ 30.00	\$..
2 year No. 1		4.50	40.00	..

reynoutria

Light green foliage, turns brilliant in fall. One of the finest ground covers. Thrives best in full sunlight; hovers 4 to 12 inches from soil. Blooms September first; fragrant, airy pink sprays similar to Silver Lace Vine. Deep red buds, foliage brilliant red in fall.

2 year Medium		4.00	35.00	..
2 year No. 1		5.00	45.00	..

WISTARIA, American frutescens. 20-25 ft.

Tall, vigorous climber. Lilac purple flowers. June-July.

2 year Medium, grown from blooming wood		2.90	25.00	..
2 year No. 1, grown from blooming wood		4.00	35.00	320.00
3 year No. 1, grown from blooming wood		4.50	40.00	..

floribunda alba. (multijuga) Long Cluster Wistaria. 40-50 ft.

Extra long clusters of white bloom in May.

2 year Medium		4.50
2 year No. 1		5.50	50.00	..

floribunda Blue, (multijuga) Long Cluster Wistaria. 40-50 ft.

Strong grower, deep blue. May. Extra long clusters, sometimes two feet long.

2 year Medium		4.50	40.00	..
2 year No. 1		5.50	50.00	..



EVERGREENS FOR FALL 1957

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANSPLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CONDITION AND ARE ACCEPTED, OUR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

JUNIPER, Juniperus

CHINENSIS IOWA

This is a semi-upright variety growing in an irregular form. Very useful where an intermediate growing variety is required.

	Per 10	Per 100
18 to 24 inches	\$38.00	\$. . .
2 to 2½ feet	45.00	. . .
2½ to 3 feet	50.00	. . .

CHINENSIS MANEYI

A valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

15 to 18 inches	33.00	. . .
18 to 24 inches	38.00	. . .

CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

2½ to 3 feet	35.00	325.00
3 to 3½ feet	47.50	450.00

CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy prostrate variety succeeding almost everywhere.

15 to 18 inches	33.00	300.00
18 to 24 inches	38.00	350.00
2 to 2½ feet	45.00	425.00
2½ to 3 feet	52.50	. . .

CHINENSIS PFITZERIANA AUREA. Golden Pfitzer.

Golden type of Pfitzer with bright yellow foliage on new growth.

15 to 18 inches	30.00	275.00
18 to 24 inches	35.00	325.00

CHINENSIS PFITZERIANA COMPACTA

Compact form of the popular Pfitzer.

15 to 18 inches	35.00	325.00
18 to 24 inches	40.00	375.00
2 to 2½ feet	47.50	450.00
2½ to 3 feet	55.00	500.00

EVERGREENS—Continued**JUNIPER—Continued****JUNIPER PFITZERIANA COMPACTA**

Young block of Shenandoah grown Juniper Pfitzer Compacta, 15 to 18 inches and 18 to 24 inches, compact and well furnished plants.

CHINENSIS PFITZERIANA HETZII GLAUCA

Blue type of Pfitzer. A new prostrate of merit.	Per 10	Per 100
15 to 18 inches	\$27.50	\$250.00
18 to 24 inches	33.00	300.00

COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.

A low growing spreading dwarf Evergreen. Beautiful silvery green in spring turning to rich purple-bronze in Autumn.

18 to 24 inches	33.00	
2 to 2½ feet	35.00	325.00

COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.

Foliage glaucous green. An old, well known popular variety.

2 to 3 feet	25.00	225.00
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SABINA, Savins Juniper. 3-4 ft.

Spreading form with slender branches and dark green leaves. Excellent for foundation work and underplanting.

15 to 18 inches	27.50	250.00
18 to 24 inches	33.00	300.00
2 to 2½ feet	38.00	350.00

SABINA VON EHORN, Vonehron Juniper.

A horticultural variety of Savins Juniper of extremely rapid growth. Heavily clothed branches with dark green needles. Bears both juvenile and adult foliage.

18 to 24 inches	33.00	300.00
2 to 2½ feet	38.00	350.00
2½ to 3 feet	42.50	400.00

SCOPULORUM, Colorado Silver Juniper. 25-30 ft.

Silvery foliage and close symmetrical upright growth. Thrives in hot, dry weather when the color is brightest. Very hardy. Seedling type.

2 to 2½ feet	30.00	275.00
2½ to 3 feet	38.00	350.00
3 to 3½ feet	42.50	400.00

SCOPULORUM ADMIRAL (J-8-A). 20-30 ft.

Bushy, broad, pyramidal habit of growth. Plum-like gray-green foliage.

2½ to 3 feet	47.50	
3 to 3½ feet	55.00	
3½ to 4 feet	62.50	

EVERGREENS—Continued**JUNIPER—Continued****SCOPULORUM COMMANDO (J-4-A). 20-30 ft.**

Another Mount Arbor introduction of formal pyramidal habit of growth. Dark green foliage which requires very little shearing.

	Per 10	Per 100
2½ to 3 feet	\$47.50	\$ -----
3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----

SCOPULORUM PYRAMIDAL GREEN (J-2-A). 20-30 ft.

Foliage similar to virginiana schotti. Upright pyramidal habit of growth. Heavy foliage.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----
4 to 4½ feet	70.00	-----

SCOPULORUM SILVERBEAUTY. 20-30 ft.

Pyramidal habit of growth, full at base, with greenish silver foliage. More silver on tips of branches.

2 to 2½ feet	40.00	-----
2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	-----

SCOPULORUM SPRINGTIME (J-7-A). 20-30 ft.

A new Mount Arbor introduction. This is one of the finest dark green scopulorums introduced. Pyramidal habit of growth.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----
4 to 4½ feet	70.00	-----

SCOPULORUM WELCHI

Grafted columnaris type scopulorum with greenish silver foliage. Pyramidal habit of growth retained without shearing.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----

VIRGINALIS, Hillbush Juniper. 4-5 ft.

Attractive dark green foliage. Slow growing upright branches. Vase shaped. Can be sheared into attractive globe form.

15 to 18 inches	33.00	300.00
18 to 24 inches	38.00	350.00
2 to 2½ feet	42.50	400.00
2½ to 3 feet	47.50	450.00
9 x 9 inches (Globe)	27.50	250.00
12 x 12 inches (Globe)	33.00	300.00
15 x 15 inches (Globe)	40.00	375.00

VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.

Distinct blue, forming a dense column. Winter coloring metallic purple.

3 to 3½ feet	55.00	-----
3½ to 4 feet	62.50	-----
4 to 4½ feet	70.00	-----

VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft.

Of striking blue color all season. Growth rapid.

2½ to 3 feet	47.50	-----
3 to 3½ feet	55.00	500.00
3½ to 4 feet	62.50	575.00
4 to 4½ feet	70.00	-----

EVERGREENS—Continued**JUNIPER—Continued****VIRGINIANA CANNARTI, Cannart Red Cedar.**

		Per 10	Per 100
2½ to 3 feet		\$47.50	\$450.00
3 to 3½ feet		55.00	500.00
3½ to 4 feet		62.50	575.00
4 to 4½ feet		70.00	-----

VIRGINIANA PYRAMIDIFORMIS, Dundee Juniper.

The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.

2½ to 3 feet		47.50	-----
3 to 3½ feet		55.00	500.00
3½ to 4 feet		62.50	575.00

SPRUCE, Picea**PUNGENS, Colorado Green Spruce. 60-80 ft.**

Symmetrical upright habit. Light green, sometimes silvery foliage. Popular hardy trees. Succeeds in dry climates.

2 to 2½ feet		32.50	-----
2½ to 3 feet		37.50	-----
3 to 3½ feet		42.50	-----
3½ to 4 feet		50.00	-----
4 to 4½ feet		60.00	-----

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results.
SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

KEY—TTT—Three times transplanted. R.P.—root pruned.

OUR ROOT PRUNED STOCK WILL PLEASE YOU

Per 10 Per 100

ABIES CONCOLOR, Concolor Fir

12 to 15 inches TTT		\$ 8.00	\$ 75.00
9 to 12 inches TTT		5.00	45.00
6 to 9 inches TTT		3.50	30.00

ABIES DOUGLASI, Douglas Fir

12 to 15 inches TTT		7.00	65.00
9 to 12 inches TTT		5.00	45.00
6 to 9 inches TTT		3.50	30.00

JUNIPERUS ANDORRA PLUMOSA, Andorra Juniper

12 to 15 inches TTT		7.50	70.00
9 to 12 inches TTT		6.00	55.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS EXCELSA STRICTA

15 to 18 inches TTT		11.00	100.00
12 to 15 inches TTT		8.50	80.00
9 to 12 inches TTT		7.00	65.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS HETZI, Hetzi Blue Juniper

18 to 24 inches TTT		14.50	135.00
15 to 18 inches TTT		11.00	100.00
12 to 15 inches TTT		8.50	80.00
9 to 12 inches TTT		7.00	65.00
6 to 9 inches TTT		4.50	40.00

EVERGREENS—Continued**JUNIPERUS—Continued****JUNIPERUS HIBERNICA FASTIGIATA, Irish Juniper**

		Per 10	Per 100
12 to 15 inches TTT		\$ 7.50	\$ 70.00
9 to 12 inches TTT		6.00	55.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS PFITZERIANA, Pfitzer Juniper

15 to 18 inches TTT		11.00	100.00
12 to 15 inches TTT		8.50	80.00
9 to 12 inches TTT		7.00	65.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS PFITZERIANA AUREA, Gold Tip Pfitzer

12 to 15 inches TTT		8.50	80.00
9 to 12 inches TTT		7.00	65.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS PFITZERIANA COMPACTA

9 to 12 inches TTT		7.50	70.00
6 to 9 inches TTT		5.00	45.00

JUNIPERUS SABINA, Savins Juniper

18 to 24 inches TTT		14.50	135.00
15 to 18 inches TTT		11.00	100.00
12 to 15 inches TTT		8.50	80.00
9 to 12 inches TTT		7.00	65.00
6 to 9 inches TTT		4.50	40.00

JUNIPERUS VIRGINIANA, Eastern Red Cedar

2 to 3 feet TTT		8.50	80.00
18 to 24 inches TTT		7.00	65.00
15 to 18 inches TTT		5.50	50.00
12 to 15 inches TTT		4.00	35.00

JUNIPERUS WAUKEGAN

12 to 15 inches TTT		7.50	70.00
9 to 12 inches TTT		6.00	55.00
6 to 9 inches TTT		4.50	40.00

The following are creeping-horizontal types of Juniper. They are very useful as a ground cover, their glistening foliage is beautiful.

		Per 10	Per 100
12 to 15 inches TTT		\$ 7.50	\$ 70.00
9 to 12 inches TTT		6.00	55.00
6 to 9 inches TTT		4.50	40.00

AEMIRABILIS

Very compact bluish-green foliage very good ground cover. 6" - 8" high.

APPRESSUS

Foliage greenish-silver a lighter green on the new tips, grows very flat and tight to the ground. 4" - 6" high.

LIVIDUS

Foliage silver-blue on more slender branches, a solid cover. 4" - 6" high.

PETRAEUS

Foliage a silvery-green very attractive. 6" - 8" high.

PLANIFOLIUS

A rapid grower with palm-like branches of silver-blue foliage. 6" - 10" high.

PULCHELLUS

Beautiful dwarf plant, foliage a blue and green, short, sharp leaves make up the short branchlets that make the fern-like branches. 4" - 6" high.

EVERGREENS—Continued**PICEA DENSATA, Black Hill Spruce**

		Per 10	Per 100
9 to 12 inches TTT		\$ 5.50	\$ 50.00
6 to 9 inches TTT		3.50	30.00

PICEA EXCELSA, Norway Spruce

9 to 12 inches TTT	4.00	35.00
6 to 9 inches TTT	2.50	20.00

PICEA PUNGENS GLAUCA, Colorado Blue Spruce

9 to 12 inches TTT	5.50	50.00
6 to 9 inches TTT	3.50	30.00

THUJA OCCIDENTALIS PYRAMIDALIS, American Pyramidal Arbor Vitae

15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00

THUJA OCCIDENTALIS WOODWARD, Globe Arbor Vitae

12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00



New building constructed summer 1953 for handling orders of packaged stock. 80 X 150 feet with two floors and full basement. Modern, concrete and steel fireproof construction. We are constantly improving our facilities to do a better job and to give better service.



The 3,000,000 roses at our Rose Ranch are inspected by experts to be sure each is true to name, healthy, and vigorous.

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When to Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e., 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water.

Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

IT IS IMPERATIVE THAT HIGH HUMIDITY BE MAINTAINED UNDER BURLAP AND CANES ARE NOT PERMITTED TO DRY OUT.

6. Foliar Feeding After Foilage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

1. If you request it on your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
 2. Large 4-color pictures of most varieties of roses **PURCHASED FROM US WILL BE SUPPLIED AT COST. ASK OUR SALESMEN OR WRITE US.**
 T—Preceding variety indicates comparative tall growing varieties.
 M—Preceding variety indicates comparative medium growing varieties.
 S—Preceding variety indicates comparative short growing varieties.
 Figures following variety indicate rating by American Rose Society.
- All Roses are tied No. 1 and No. 1½, 10 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

	Per 10	Per 100	Per 1000
No. 1 -----	\$ 6.50	\$ 60.00	\$550.00
No. 1½ -----	5.25	47.50	425.00

RED SHADES

- M **Ami Quinard**, (6.3). Velvety crimson-maroon, vigorous and profuse.
- M **Christopher Stone**, (8.1). Free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.
- S **Crimson Glory**, (9.1). Well known deep velvety-crimson of merit.
- M **E. G. Hill**, (6.3). Great massive blooms of deep velvety-maroon.
- T **Ena Harkness**, (7.0). Famous English award winner producing crimson-scarlet blooms. Holds color well.
- M **Etoile de Hollande**, (8.1). Dark velvety-red with fine fragrance.
- M **Gruss an Teplitz**, (7.1). Medium sized, dark maroon blooms in clusters. Very hardy.
- M **McGredy's Scarlet**, (7.5). Large brilliant scarlet shaded rose-pink.
- S **Nigger Boy**, (7.8). Double, high-centered, fragrant. Dark velvety, blackish maroon.
- M **Night**, (5.7). Best of the deep dark reds. Buds and flowers well shaped, double. Spicy, clove and cinnamon fragrance. Vigorous grower.
- T **Poinsettia**, (7.6). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.
- T **Radiance Red**, (7.9). Bright rose-red, form of Radiance.

PINK SHADES

- M **Betty Uprichard**, (7.0). Salmon-pink stained with coppery-red.
- M **Dame Edith Helen**, (6.1). Excellent shape, glowing pink, double.
- M **Editor McFarland**, (7.1). Shapely buds and double, brilliant pink blooms.
- M **Numa Fay**, (7.5). Large, well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.
- M **Picture**, (8.0). Velvety-clear rose-pink with undertones of salmon. Very double.
- M **Pink Dawn**, (7.1). Perfectly formed, pink buds touched with salmon-rose.
- T **Radiance Pink**, (7.9). Large, brilliant rose-pink. Very fragrant.
- M **The Doctor**, (7.6). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.

ROSES—Continued**HYBRID TEA AND EVERBLOOMING—Continued****YELLOW SHADES**

- T Eclipse**, (8.1). Long streamlined bud, rich gold without shading.
- S Golden Dawn**, (7.5). Bud rich sunflower-yellow flushed old rose. Double.
- M Golden Rapture**, (6.2). Long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.
- M Joanna Hill**, (7.1). Large, yellow with bronze shadings in center. Fragrant, vigorous.
- M McGredy's Yellow**, (7.5). Bright buttercup yellow with perfect form. Fragrant.
- M Mrs. E. P. Thom**, (6.7). Large, well shaped, bright canary yellow.
- M Mrs. Pierre S. duPont**, (7.4). Bud reddish-gold, flower golden-yellow, lighter with age.
- T Soeur Therese**, (7.5). Double blooms of rich yellow. Vigorous.
- T Yellow Sastago**, (7.0). Vigorous yellow sport of the popular bush variety.

TWO TONED SHADES

- M Autumn**, (6.5). Double blooms of orange, yellow and red. Vigorous and upright.
- M Bright Wings**, (5.8). Bud long-pointed, rosy orange; large double, cupped orange center shading to pink; strong stem.
- T Condesa de Sastago**, (7.4). Deep coppery-pink inside, golden-yellow reverse, double. Vigorous and prolific.
- M Countess Vandal**, (7.5). Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.
- M Duquesa de Penaranda**, (7.2). Beautiful deep apricot.
- S Hinrich Gaede**, (6.3). Bright vermillion toned gold; good form; fragrant, a distinct and excellent variety.
- M Mme. Henri Guillot**, (8.4). Long urnshaped buds open to 20 petaled flowers, 4 1/2 inches across, watermelon to raspberry pink color with golden base.
- M Mme. Joseph Perraud**, (7.0). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- M McGredy's Sunset**, (7.5). Outside of petals is a clear buttercup yellow tipped orange, chrome-yellow flushed scarlet when open. Pleasing fragrance, borne on strong upright stems. Sun resistant.
- M Mrs. Sam McGredy**, (7.9). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- T Pres. Herbert Hoover**, (7.7). Beautifully colored buds and blooms of yellow with pink and flame tints.
- T Talisman**, (6.5). Glowing golden-yellow stained copper red.

WHITE SHADES

- M Caledonia**, (5.5). Large double white; long buds opening to large, double flowers.
- T K. A. Viktoria**, (6.7). Popular, snowy white, double.
- M McGredy's Ivory**, (7.2). Large, well shaped, creamy-white; fragrant.
- M Mme. Jules Bouche**, (7.0). White with blush tints in center.
- M Pedralbes**, (7.4). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.
- M Rex Anderson**, (6.9). Outstanding delicate, lovely ivory-white. Perfectly formed, slow opening. Flowers fully double and of enormous size.
- S Snowbird**, (7.1). Most prolific, pure white bedding rose. Full-petaled and perfectly formed.

HYBRID PERPETUAL

- T Frau Karl Druschki**, (8.0). Very popular large pure white.

ROSES—Continued**BABY ROSES—Dwarf Polyantha and Floribunda**

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$550.00
No. 1½	5.25	47.50	425.00
No. XX Heavy	7.50	70.00	—

M ***Alain**, (7.7). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.

M **Baby Chateau**, (7.3). Deep red massive blooms. One of the best of its type.

T ***Betty Prior**, (9.0). Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting.

S ***Cameo**, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold.

M ***Dagmar Spaeth**, (8.2). Alabaster white edged pink.

T ***Else Poulsen**, (7.6). Bright, rose-pink, semi-double, lasting.

M ***Eutin**, (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush.

T ***Floradora**, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height 2½ feet. A.A.R.S. 1945 award.

M ***Frensham**, (8.6). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.

S **Garnette**, (7.8). Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.

Note:—Garnette is priced 5 cents more per plant.

S **Gloria Mundi**, (6.6). Large, fully double lasting, orange-scarlet, borne in clusters.

S **Golden Salmon**, (6.5). Bright orange-salmon. Fine for mass planting, blooms continually.

S **Ideal**, (—). Dark scarlet, borne in profusion. Immense compact bunches.

M ***Lafayette Improved**, (7.3). Large clusters of bright cherry-crimson.

S **Orange Triumph**, (8.1). Salmon-red with orange shadings, blooming in enormous clusters.

T **Permanent Wave**, (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.

S ***Pink Gruss an Aachen**, (7.4). Deep salmon rose colored sport of Gruss an Aachen.

S **Poulsen's Bedder**, (7.4). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.

M ***Poulsen's Yellow**, (5.8). Bud copper, yellow flowers semi-double, intensely fragrant.

M ***Red Ripples**, (7.7). Flowers semi-double, open, slightly fragrant, oxblood-red to carmine.

S ***Rochester**, (6.8). Bud long-pointed, orange with carmine markings; flower large, fragrant, buff, reverse orange-carmine.

M ***Rose Elfe (Rosenelfe)**, (8.2). Very large, double, high-centered, La France pink; cluster on long, strong stem.

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

RUGOSA, HYBRIDS AND MISCELLANEOUS

		Per 10	Per 100	Per 1000
Austrian Copper , single brilliant orange-red flowers inside, and yellow outside.				
2 to 3 feet	\$ 6.50	\$ 60.00	\$ -----	
18 to 24 inches	6.00	55.00	-----	
12 to 18 inches	5.00	45.00	-----	
Belle Poitevine , bright pink in clusters, everblooming.				
2 to 3 feet	6.00	55.00	-----	
18 to 24 inches	5.00	45.00	-----	
12 to 18 inches	4.00	35.00	-----	
Blanda , soft pink flowers borne in clusters.				
2 to 3 feet	6.00	55.00	-----	
18 to 24 inches	5.00	45.00	-----	
Carolina , bright rose-pink flowers, borne singly in clusters.				
2 to 3 feet	5.50	50.00	-----	
18 to 24 inches	4.50	40.00	-----	
12 to 18 inches	3.50	30.00	-----	
F. J. Grootendorst , small red flowers in clusters.				
2 to 3 feet	7.00	65.00	600.00	
18 to 24 inches	6.00	55.00	500.00	
12 to 18 inches	5.00	45.00	400.00	
Grootendorst Pink , charming pink variety of Grootendorst.				
2 to 3 feet	7.00	65.00	600.00	
18 to 24 inches	6.00	55.00	500.00	
12 to 18 inches	5.00	45.00	400.00	
Grootendorst Supreme , sport of F. J. Grootendorst with deeper crimson-red longer-lasting flowers than its parent.				
2 to 3 feet	7.00	65.00	-----	
18 to 24 inches	6.00	55.00	-----	
12 to 18 inches	5.00	45.00	-----	
Hansa , double, reddish flowers of large size.				
2 to 3 feet	7.00	65.00	600.00	
18 to 24 inches	6.00	55.00	500.00	
12 to 18 inches	5.00	45.00	400.00	
Hugonis , light yellow flowers borne profusely along the branches. Very hardy, blooms very early.				
3 to 4 feet	7.50	70.00	650.00	
2 to 3 feet	6.00	55.00	500.00	
18 to 24 inches	5.50	50.00	450.00	
12 to 18 inches	4.00	35.00	-----	
Lucida , bright pink flowers followed by shining red fruit.				
2 to 3 feet	5.00	50.00	-----	
18 to 24 inches	4.50	40.00	-----	
Mrs. Anthony Waterer , double crimson, Rugosa foliage.				
2 to 3 feet	6.50	60.00	-----	
18 to 24 inches	5.50	50.00	-----	
12 to 18 inches	4.50	40.00	-----	
Rugosa Rubra , large single flowers of various shades of pink, magenta, and rosy crimson, blooms early.				
2 to 3 feet	7.00	65.00	600.00	
18 to 24 inches	6.00	55.00	500.00	
12 to 18 inches	5.00	45.00	400.00	
Setigera , bright pink flowers, big clusters, blooms late.				
2 to 3 feet	5.50	50.00	-----	
18 to 24 inches	4.50	40.00	-----	
12 to 18 inches	3.50	30.00	-----	
Sir Thomas Lipton , double snowy white flowers of good size.				
2 to 3 feet	6.50	60.00	-----	
18 to 24 inches	5.50	50.00	-----	
12 to 18 inches	4.50	40.00	-----	

ROSES—Continued**RUGOSA, HYBRIDS AND MISCELLANEOUS—Continued**

Skyrocket (Wilhelm), Shrub rose with pointed buds opening to large single red flowers borne in large clusters; fragrant. Blooms from June to October.

	Per 10	Per 100	Per 1000
2 to 3 feet	\$ 6.50	\$ 60.00	\$ -----
18 to 24 inches	5.50	50.00	-----
12 to 18 inches	4.50	40.00	-----

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha—See patented Roses for prices and descriptions.

Blaze, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

	Per 10	Per 100	Per 1000
XX Heavy	\$ 7.00	\$ 65.00	\$ -----
No. 1	6.50	60.00	550.00
No. 1½	5.50	50.00	450.00
No. 2	3.70	32.00	280.00

Blaze, (8.1). Everblooming. New improved strain of the popular climber, blooming through-out the summer season until frost. Brilliant 2 to 3 inch, cupped, scarlet-red flowers.

	Per 10	Per 100	Per 1000
No. 1	\$ 8.00	\$ 75.00	\$ -----
No. 1½	6.50	60.00	-----

Brownell Hardy Climbers—See patented Roses for prices and description.

City of York, (8.6). Cupped, wild-rose fragrance, creamy white. Foliage glossy, leathery. Very vigorous climbing; profuse bloom.

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$ -----
No. 1½	5.50	50.00	-----
No. 2	3.70	32.00	-----

Climbing American Beauty, (7.6). Flowers rich red to Crimson.

XX Heavy	6.50	60.00	-----
No. 1	6.00	55.00	500.00
No. 1½	5.00	45.00	400.00
No. 2	3.20	28.00	250.00

Cl. Charlotte Armstrong—See Patented Roses for prices and description.

Climbing Crimson Glory—See Patented Roses for prices and description.

Climbing Goldilocks—See Patented Roses for prices and description.

Climbing Peace—See Patented Roses for prices and description.

Climbing Hybrid Tea.

	Per 10	Per 100	Per 1000
No. 1	\$ 7.00	\$ 65.00	\$ 600.00
No. 1½	6.00	55.00	-----

Etoile de Hollande, (8.6). Bright red. **Pink Radiance**, large rose-pink.

Mrs. E. P. Thom, rich lemon yellow. **Pres. H. Hoover**, maroon, orange and gold.
Mrs. P. S. duPont, golden yellow. **Talisman**, yellow stained copper red.

Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays.

	Per 10	Per 100	Per 1000
No. 1	\$ 5.00	\$ 45.00	\$ 400.00
No. 1½	4.00	35.00	300.00
No. 2	2.50	22.00	-----

ROSES—Continued

CLIMBERS AND RAMBLERS—Continued		Per 10	Per 100	Per 1000
Dorothy Perkins , (5.9). Soft shell pink flowers.				
No. 1	\$ 4.50	\$ 40.00	\$350.00	
No. 1½	3.20	28.00	250.00	
No. 2	2.40	20.00	—	
Doubloons , (7.1). Buds and flowers are clear golden yellow. Vigorous and hardy.				
No. 1	6.50	60.00	—	
No. 1½	5.50	50.00	—	
No. 2	4.00	35.00	—	
Dr. J. H. Nicolas —See Patented Roses for prices and description.				
Dr. Van Fleet , (8.7). Pale pink buds and flowers on long stems.				
XX Heavy	6.50	60.00	—	
No. 1	6.00	55.00	500.00	
No. 1½	5.00	45.00	400.00	
No. 2	3.20	28.00	250.00	
Excelsa , double scarlet crimson blooms.				
No. 1	4.50	40.00	350.00	
No. 1½	3.20	28.00	250.00	
No. 2	2.40	20.00	—	
Gardenia , yellow buds and creamy flowers with rich yellow centers.				
No. 1	5.50	50.00	—	
No. 1½	4.50	40.00	—	
No. 2	2.90	25.00	—	
Golden Showers —See Patented Roses for prices and description.				
King Midas —See Patented Roses for prices and description.				
Mary Wallace , (7.8). Outstanding large flowered pink climber.				
No. 1	6.00	55.00	—	
No. 1½	5.00	45.00	—	
No. 2	3.50	30.00	—	
New Dawn , (8.8). EVERBLOOMING CLIMBING ROSE Apple blossom pink flowers with old-rose fragrance.				
No. 1	6.50	60.00	—	
No. 1½	5.50	50.00	—	
No. 2	4.00	35.00	—	
Paul's Scarlet , (9.1). Intense scarlet flowers of excellent shape and good size, borne in clusters.				
XX Heavy	6.50	60.00	—	
No. 1	6.00	55.00	500.00	
No. 1½	5.00	45.00	400.00	
No. 2	3.20	28.00	250.00	
Primrose , hardy, double canary-yellow flowers.				
No. 1	6.00	55.00	—	
No. 1½	5.00	45.00	—	
No. 2	3.50	30.00	—	
Royal Scarlet , similar to Paul's Scarlet but smaller and deeper in color.				
XX Heavy	6.50	60.00	—	
No. 1	6.00	55.00	—	
No. 1½	5.00	45.00	—	
No. 2	3.20	28.00	—	
Seven Sisters , double, deep pink, borne in large clusters.				
No. 1	4.50	40.00	—	
No. 1½	3.50	30.00	—	
No. 2	2.40	20.00	—	
Silver Moon (8.0). Large buds, creamy white flowers and semi-double golden anthers, small sprays.				
No. 1	4.50	40.00	—	
No. 1½	3.50	30.00	—	
No. 2	2.40	20.00	—	

Spectacular—See Patented Roses for prices and description.

ROSES—Continued

CLIMBERS AND RAMBLERS—Continued

		Per 10	Per 100	Per 1000
White Dawn , (7.1).	Best everblooming, hardy, big-flowered white Climbing Rose. Healthy, strong-growing, pleasingly free and continuous in blooms.			
No. 1		\$ 6.50	\$ 60.00	\$ -----
No. 1½		5.50	50.00	-----
No. 2		4.00	35.00	-----
Wichuriana (Memorial Rose) ,	Clusters of white flowers trailing habit, glossy leaves, fine ground cover.			
No. 1		4.50	40.00	-----
No. 1½		3.50	30.00	-----
No. 2		2.40	20.00	-----

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified. Prices are NET.

		10-20 Each	20-100 Each	100-250 Each	250-up Each
T Ardelle , (7.3).	Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Large white rose with 90-100 petals. Petals recurve attractively and the bloom opens perfectly under most weather conditions despite its large size. A seedling of Peace. Robust growing bush with strong stems. Color varies from creamy-white, blush-white to pure white.				
No. 1		\$1.40	\$ -----	\$ -----	\$ -----
No. 1½		1.12	-----	-----	-----
M Burnaby , (8.4).	Patent No. 1314. (Retails \$2.50 each; 3 or more \$2.20 each.) Bud canary-yellow edged deep pink. Flowers well formed, outer petals pure white shading to primrose-yellow center. Foliage glossy dark green. Abundant bloomer.				
No. 1		1.40	1.25	1.20	1.10
No. 1½		1.12	1.00	.96	.88
T Capistrano , (7.4).	Patent No. 922. (Retails \$2.00 each; 3 or more \$1.75 each.) Rich shade of deep glowing rose pink, in the bud as well as in the open flower. It retains its brilliant color throughout the life of the flower without fading. Produces large buds and flowers, on extra long, strong heavy stems. Blooms have a rich, heavy, lasting fragrance. A.A.R.S. award for 1950.				
					
No. 1		1.10	1.00	.95	.85
No. 1½		.88	.80	.76	.68
M Charles Mallerin , (6.2).	Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.				
No. 1		1.40	1.25	1.20	1.10
No. 1½		1.12	1.00	.96	.88
T Charlotte Armstrong , (9.0).	Patent No. 455. (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.				
					
No. 1		1.25	1.12½	1.05	.95
No. 1½		1.00	.90	.84	.76

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Chrysler Imperial, (8.8). Patent No. 1167. (Retails \$2.50 each; 3 or more \$2.20 ach.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, iridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award of 1953.

No. 1	\$1.40	\$ 1.25	\$ 1.20	\$ 1.10
No. 1½	1.12	1.00	.96	.88

M Diamond Jubilee, (6.5). Patent No. 824. (Retails \$2.00 each; 3 or more \$1.75 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S. award for 1948.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

T First Love, (8.0). Patent No. 921 (Retails \$2.25 each; 3 or more \$2.00 each.) Delightful shade of pale dawn pink. Often tinted with pastel shades of salmon, orchid and rose. Vigorous plant, flowers borne singly on long straight stems. Ideal for cut flowers.

No. 1	1.25	1.12½	1.05	.95
No. 1½	1.00	.90	.84	.76

M Forty-Niner, (6.8). Patent No. 792. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow, changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.

No. 1	1.25	1.12½	1.05	.95
No. 1½	1.00	.90	.84	.76

M Fred Howard, (6.6) Patent No. 1006. (Retails \$2.00 each; 3 or more \$1.75 each.) Long, rich-yellow buds are tipped with delicate penciling of light pink. Strong, hardy, fully branched; dark shiny foliage; grows high; long stems excellent for cutting; blooms from early spring to late fall. A.A.R.S. award for 1952.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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T Golden Masterpiece, (6.6). Patent No. 1284. (Retails at \$2.75 each; 3 or more \$2.40 each.) Enormous, fragrant, golden-yellow flowers with high centers. A sensational new Rose. Glossy foliage on a strong plant.

No. 1	\$ 1.50	\$ 1.37½	\$ 1.30	\$ 1.20
No. 1½	1.20	1.10	1.04	.96

T Golden Scepter, (7.3). Patent No. 910. (Retails \$2.00 each; 3 or more \$1.75 each.) Rare, new, unfading, golden-yellow; long, slender buds, large, high-centered. Won the highest Rose award in Holland.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

T Helen Traubel, (8.7). Patent No. 1028. (Retails \$2.75



each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S. award for 1952.

No. 1	1.50	1.37½	1.30	1.20
No. 1½	1.20	1.10	1.04	.96

M Horace McFarland, (6.8). Patent No. 730. (Retails \$2.00 each; 3 or more \$1.75 each.) Named in honor of Dr. J. Horace McFarland. An upright growing vigorous plant producing an abundance of large deep apricot ovoid buds opening to beautifully formed, buff-salmon, spicely scented blooms of 45 petals. A.A.R.S. award for 1945.



No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

T Katherine T. Marshall, (7.2). Patent No. 607. (Retails \$1.75 each; 3 or more \$1.55 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms of warm glowing pink, fruity fragrance. Perfect form and long stems. A.A.R.S. award for 1944.



No. 1	1.00	87½	.80	.75
No. 1½	.80	.70	.64	.60

T Love Song, (6.9). Patent No. 1360. (Retails at \$2.50 each; 3 or more \$2.20 each.) First American-bred off-spring of Peace. Large bloom, glowing beauty of radiant, rich, salmon-pink, with brilliant yellow on the lower third of the petals and a lighter reverse. In bud-deep gold edged with a dark coppery rose. Plants sturdy, well foliated.

No. 1	1.40	1.25	1.20	—
No. 1½	1.12	1.00	.96	—

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Lowell Thomas, (7.7). Patent No. 595. (Retails \$2.25

 each; 3 or more \$2.00 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944.

No. 1 -----	\$1.25	\$ 1.12½	\$ 1.05	\$.95
No. 1½ -----	1.00	.90	.84	.76

M Mary Margaret McBride, (6.6). Patent No. 537.

 (Retails \$1.75 each; 3 or more \$1.55 each.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing a great number of long stemmed roses excellent for cutting. A.A.R.S. award for 1943.

No. 1 -----	1.00	.87½	.80	.75
No. 1½ -----	.80	.70	.64	.60

T Mirandy, (7.7). Patent No. 632. (Retails \$2.25 each;

 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.

No. 1 -----	1.25	1.12½	1.05	.95
No. 1½ -----	1.00	.90	.84	.76

T Mission Bells, (7.8). Patent No. 923. (Retails \$2.00

 each; 3 or more \$1.75 each.) Deep glowing salmon, which opens to a clear shrimp pink color. Vigorous, heavily branched plants are abundantly clothed with disease resistant coppery green foliage. The buds are pointed and open to high centered flowers which often measure 5½ inches across. A.A.R.S. award for 1950.

No. 1 -----	1.10	1.00	.95	.85
No. 1½ -----	.88	.80	.76	.68

T Mojave, (7.6). Patent No. 1176. (Retails \$2.75 each;

 3 or more \$2.40 each.) A.A.R.S. Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parents along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.

No. 1 -----	1.50	1.37½	1.30	1.20
No. 1½ -----	1.20	1.10	1.04	.96

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M New Yorker, (8.0). Patent No. 823. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.

No. 1	\$ 1.25	\$ 1.12½	\$ 1.05	\$.95
No. 1½	1.00	.90	.84	.76

T Nocturne, (8.1). Patent No. 713. (Retails \$2.25 each; 3 or more \$2.00 each.) The color is



bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948.

No. 1	1.25	1.12½	1.05	.95
No. 1½	1.00	.90	.84	.76

T Peace, (9.6). Patent No. 591. (Retails \$2.50 each;



3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow to pale golden, to iridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.

No. 1	1.40	1.25	1.20	1.10
No. 1½	1.12	1.00	.96	.88

T Pink Favorite, (7.8). Patent No. 1523. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, pointed

deep pink buds nestled in an abundance of glossy disease resistant leathery foliage.

No. 1	1.40	1.25	1.20	---
No. 1½	1.12	1.00	.96	---

M President Eisenhower, (6.4). Patent No. 1217. (Retails \$2.25 each; 3 or more \$2.00 each.) Large

blooms of rich, unfading, uniform rose-red with lasting brilliance, come singly on strong stems. It is admirably free and continuous in bloom on upright, bushy, 3 foot plants. Fragrant.

No. 1	1.25	1.12½	1.05	.95
No. 1½	1.00	.90	.84	.76

M Rose of Freedom, (7.7). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner

CITY OF PORTLAND AWARD for 1947. A Hybrid Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-47 nation wide trials.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Freedom

Plant Pat. No. 791

1947 Winner

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong, straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!

Retail
Price

\$2.00

Each



ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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T Rubaiyat, (8.2). Patent No. 758. (Retails \$1.75 each; 3 or more \$1.55 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947.

No. 1 -----	\$1.00	\$.87½	\$.80	\$.75
No. 1½ -----	.80	.70	.64	.60

M San Fernando, (7.1). Patent No. 785. (Retails \$1.75 each; 3 or more \$1.55 each.) A magnificent thirty petaled rose of glowing currant-red changing to bright glowing scarlet. Pronounced fragrance. A.A.R.S. award for 1948.

No. 1 -----	1.00	.87½	.80	.75
No. 1½ -----	.80	.70	.64	.60

M Show Girl, (7.6). Patent No. 646. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep pink exhibition rose; one of the best. Flourishes in all climates. Lovely buds on long stems.

No. 1 -----	1.25	1.12½	1.05	.95
No. 1½ -----	1.00	.90	.84	.76

T Sleigh Bells, (5.7). Patent No. 1004. (Retails \$2.00 each; 3 or more \$1.75 each.) A white rose that really produces blooms. Large ovoid buds; fine foliage; long stems.

No. 1 -----	1.10	1.00	.95	.85
No. 1½ -----	.88	.80	.76	.68

T Sun Valley, (6.5). Patent No. 1135. (Retails \$2.50 each; 3 or more \$2.20 each.) An outstanding new golden yellow rose best described as Guinea gold. A tall plant, producing long cutting stems; shiny green foliage and delicate fragrance.

No. 1 -----	1.40	1.25	1.20	1.10
No. 1½ -----	1.12	1.00	.96	.88

T Sutters Gold, (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow roses. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950.

No. 1 -----	1.25	1.12½	1.05	.95
No. 1½ -----	1.00	.90	.84	.76

M Suzon Lotthe, (7.0). Patent No. 943. (Retails \$2.00 each; 3 or more \$1.75 each.) Another fine rose originating in France by Francis Meiland. Pearl pink, with peach center. Open flowers are lovely, large, many petals. Delightful fragrance. Especially good on Pacific Coast. Vigorous.

No. 1 -----	1.10	1.00	.95	.85
No. 1½ -----	.88	.80	.76	.68

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
M Taffeta , (7.2). Patent No. 716. (Retails \$2.25 each; 3 or more \$2.00 each.) Rich carmine-Rose in the bud, changing to Begonia-Rose in open flower. Reverse of petals is yellow. Medium to large buds are perfectly formed with edges of the petals often frilled. They open to form double flowers with 21 well textured petals. A.A.R.S. award for 1948.				
No. 1 -----	\$1.25	\$ 1.12½	\$ 1.05	\$.95
No. 1½ -----	1.00	.90	.84	.76
T Tallyho , (8.4). Patent No. 828. (Retails \$2.25 each; 3 or more \$2.00 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds before they unfold are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.				
No. 1 -----	1.25	1.12½	1.05	.95
No. 1½ -----	1.00	.90	.84	.76
T The Duke , (). Patent No. 1522. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of 50 to 60 petals. Carmine-red sprayed with light gold beneath petals.				
No. 1 -----	1.40	1.25	1.20	---
No. 1½ -----	1.12	1.00	.96	---
T Tiffany , (9.0). Patent No. 1304. (Retails \$2.50 each; 3 or more \$2.20 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage. A.A.R.S. award for 1955.				
No. 1 -----	1.40	1.25	1.20	1.10
No. 1½ -----	1.12	1.00	.96	.88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

PATENTED HYBRID TEA ROSES—Continued

White Knight, (...). Patent applied for. (Retails \$3.00 each; 3 or more \$2.65 each.)



First white Hybrid Tea ever awarded the A.A.R.S. honor. Truly spectacular white Hybrid Tea with superb form of both bush and flower. The satiny white blossoms hold their purity color on long stems ideal for cutting. The 35 petals roll loosely outward achieving a stunning effect in the open flower. 1958 A.A.R.S. award winner.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
No. 1	\$1.65	\$ -----	\$ -----	\$ -----
No. 1½	1.32	1.20	1.12	-----

M White Swan, (6.8). Patent No. 1115. (Retails at \$2.25 each; 3 or more \$2.00 each.) Long-pointed, graceful buds of alabaster-white, opening slowly to dazzling stark-white blooms.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
No. 1	\$1.25	\$ 1.12½	\$ 1.05	\$ -----
No. 1½	1.00	.90	.84	-----

PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long enough for cutting. The flower size, tho not necessarily as large as hybrid teas, is larger than the average Floribunda, with Hybrid Tea Standard for bud and flower form."

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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T Buccaneer, (7.3). Patent No. 1119. (Retails \$2.50 each; 3 or more \$2.20 each.) Brilliant flowers of non-fading, lasting clear yellow. Strong growing plant. Received Gold Medal at the Geneva, Switzerland Trials and Certificate of Merit at Bagatelle and Rome.

No. 1	\$1.40	\$ 1.25	\$ 1.20	\$ 1.10
No. 1½	1.12	1.00	.96	.88

T Carrousel, (9.0). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

T Montezuma, (9.0). Patent No. 1383. (Retails \$2.75 each; 3 or more \$2.40 each.) The bright orange-scarlet of its fresh buds changes to salmon-orange in the open flower. The sleek buds are borne in profusion. The plant is a compact grower with leathery, semi-glossy foliage.

No. 1	1.50	1.37½	1.30	1.20
No. 1½	1.20	1.10	1.04	.96

ROSES—Continued

PATENTED GRANDIFLORA ROSES—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
T Queen Elizabeth, (9.1). Patent No. 1259. (Retails \$2.50 each; 3 or more \$2.20 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong, the famous Hybrid Tea, and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S award for 1955.				
No. 1 -----	\$1.40	\$ 1.25	\$ 1.50	\$ 1.10
No. 1½ -----	1.12	1.00	.96	.88

PATENTED FLORIBUNDA 10-20 20-100 100-250 250-up
Each Each Each Each

S Amy, (..). Patent No. 1455. (Retails \$2.50 each; 3 or more \$2.20 each.) Beautiful rich satin-pink clusters on a compact symmetrical shaped bush makes it resemble a pink pin cushion when in full bloom.				
No. 1 -----	\$1.40	\$ 1.25	\$ -----	\$ -----
No. 1½ -----	1.12	1.00	.96	-----

M Baby Blaze, (7.9). Patent No. 1362. (Retails \$2.00 each; 3 or more \$1.75 each.) A 1955 introduction which features dark red buds, opening to a rich velvety cherry-red color and only a few shades lighter when fully opened. Does not blue in any stage. Excellent for group plantings, foundation plantings and hedges. Flowers produced in large clusters of from 10 to 25 on a shoot. Vigorous grower, bushy, 3 feet.				
No. 1 -----	1.10	1.00	.95	.85
No. 1½ -----	.88	.80	.76	.68

S Chatter, (7.3). Patent No. 739. (Retails \$1.50 each; 3 or more \$1.30 each.) Unusually bright crimson, generous flower clusters, continuously in bloom velvety firm petals.				
No. 1 -----	.90	.75	.70	.65
No. 1½ -----	.72	.60	.56	.52

M Circus, (7.5). Patent No. 1382. (Retails \$2.50 each; 3 or more \$2.20 each.) New multicolor Floribunda and only winner of A.A.R.S. Award for 1956. The predominant color is yellow with the tight buds richly marked with red. As the blooms unfold, they offer an ever-changing succession of delightful shades with the fully-blown flowers putting on a finishing flourish of bright scarlet. Changing colors — yellow, orange, scarlet, buff, apple blossom pink and red makes it unique in the rose world. Medium height, about 28 inches, compact, handsomely foliated. Flowers borne in clusters. Fragrant.				
No. 1 -----	1.40	1.25	1.20	1.10
No. 1½ -----	1.12	1.00	.96	.88

ROSES—Continued

PATENTED FLORIBUNDA—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Donald Prior, (8.3). Patent No. 377. (Retails \$1.50 each; 3 or more \$1.30 each.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the most striking colors of Floribunda group.

No. 1	\$.90	\$.75	\$.70	\$.65
No. 1½	.72	.60	.56	.52

M Fashion, (8.9). Patent No. 789. (Retails \$2.00 each;

 3 or more \$1.75 each.) Brilliant luminous coral flowers overlaid with gold, opening with wavy graceful petals. All season bloom, large clusters and singly. A.A.R.S. ward for 1950.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

Fusilier, (...). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) A rich orange-red of great brilliance and luminescence which runs to a darker cherry red in the fall of the year. The high colored flowers are produced in heavy clusters, and a wavy effect in the frilled petals of the large blooms heightens the luminescent effect. 1958 A.A.R.S. award winner.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
No. 1	\$1.40	\$ -----	\$ -----	\$ -----
No. 1½	1.12	1.00	.96	-----

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Geranium Red, (7.1). Patent No. 811. (Retails \$2.00 each; 3 or more \$1.75 each.) Flowers very double. (50 petals), strong geranium fragrance, bright geranium-red; cluster.

No. 1	\$1.10	\$ 1.00	\$.95	\$.85
No. 1½	.88	.80	.76	.68

Gold Cup, (...). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Lovely golden-yellow that holds its color throughout the life of the flower. The pure yellow of the blossoms contrast beautifully with the very ornamental glossy foliage. Since yellow floribunda are quite rare, this one with its lovely fragrance will be extremely popular. 1958 A.A.R.S. award winner.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
No. 1	\$1.40	\$ 1.25	\$ -----	\$ -----
No. 1½	1.12	1.00	.96	.88

ROSES—Continued

PATENTED FLORIBUNDA—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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S Goldilocks, (7.3). Patent No. 672. (Retails \$1.75 each; 3 or more \$1.55 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.

No. 1	\$1.00	\$.87½	\$.80	\$.75
No. 1½	.80	.70	.64	.60

M Independence, (8.2). Patent No. 1036. (Retails \$1.75 each; 3 or more \$1.55 each.) Large brilliant orange-scarlet or better described as fire-cracker red.

No. 1	1.00	.87½	.80	.75
No. 1½	.80	.70	.64	.60

M Jiminy Cricket, (7.5). Patent No. 1346. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda,

 which features tangerine red buds, opening to coral-orange and finishing in a pink coral which is close to the color of Fashion. It has a pleasing old rose fragrance reminiscent of the Hybrid Tea Class. Foliage is glossy bronze in the early stages and at maturity turns to a lush glossy green. The vigorous upright growth makes Jiminy Cricket ideal for hedges and its prolific blooming habit qualifies it as an outstanding color mass or border edge. When cut, the flowers hold well for household arrangements. A.A.R.S. award for 1955.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

S Lilibet, (6.5). Patent No. 1209. (Retails \$2.00 each;

 3 or more \$1.75 each.) 1953 A.A.R.S. WINNER. This very free blooming Floribunda an All-American Rose Selection award winner 1954. A model hardy plant produces radiant roses in clusters of exquisite pink tones. The colors range from light rose to soft dawn-pink during the progressive stages of bloom. Graduations of tone within each petal further enhance the depth and loveliness of the abundant clusters. Mildew and blackspot resistant.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

M Ma Perkins, (7.9). Patent No. 1143. (Retails \$2.00 each; 3 or more \$1.75 each.) 1953 A.A.R.S.

 WINNER. This very free blooming floribunda rose, with its sweetly pungent fragrance, shows a translucent light fashion color with shades of red in outer petals. A suffusion of yellow is present in all the early stages of bloom. With aging comes a soft coral shell pink. Ma Perkins is strong, yet compact. Flowers are cup shaped. Rich green foliage.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

ROSES—Continued**PATENTED FLORIBUNDA—Continued**

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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T Masquerade, (7.8). Patent No. 975. (Retails \$2.00 each; 3 or more \$1.75 each.) Clusters of 10 to 25 buds of yellow, red, pink, lemon, and sometimes orange. Each bud is golden-yellow with thin vermillion marks. The center bud in each cluster opens first, becoming rose-pink as the petals unfold. Gradually the rose-pink deepens to deep red.

No. 1 -----	\$1.10	\$ 1.00	\$.95	\$.85
No. 1½ -----	.88	.80	.76	.68

M Pink Bountiful, (8.2). Patent No. 601. (Retails \$1.75 each; 3 or more \$1.55 each.) Bud short-pointed, begonia-rose. Flowers small, double (50-60 petals) open, nutty fragrance, rosolane-pink; strong stem.

No. 1 -----	1.00	.87½	.80	.75
No. 1½ -----	.80	.70	.64	.60

M Pinocchio, (7.8). Patent No. 484. (Retails \$1.75 each; 3 or more \$1.55 each.) A hardy plant producing an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink and in great clusters.

No. 1 -----	1.00	.87½	.80	.75
No. 1½ -----	.80	.70	.64	.60

M Red Pinocchio, (8.8). Patent No. 812. (Retails \$1.75 each; 3 or more \$1.55 each.) Masses of 3½ inch flowers in unfading clusters. Rich carmine; gradually deepens as blooms open. Wild rose fragrance. Vigorous; prolific bloomer.

No. 1 -----	1.00	.87½	.80	.75
No. 1½ -----	.80	.70	.64	.60

T Spartan, (9.3). Patent No. 1357. (Retails \$2.75 each; 3 or more \$2.40 each.) A rich warm new rose with a scintillating color of sparkling orange red in bud which gently softens to a reddish coral at the finish. Flowers are produced both in large clusters and singly on long stems. Foliage is a rich dark green and one of the toughest and most disease resistant of any rose.

No. 1 -----	1.50	1.37½	1.30	-----
No. 1½ -----	1.20	1.10	1.04	.96

M Summer Snow, (7.4). Patent No. 416. (Retails \$1.50 each; 3 or more \$1.30 each.) The most prolific of white Floribundas with great "drifts" of beautiful large clusters like mounds of snow. Fragrant.

No. 1 -----	.90	.75	.70	.65
No. 1½ -----	.72	.60	.56	.52

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

ROSES—Continued

PATENTED FLORIBUNDA—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Vogue, (8.2). Patent No. 926. (Retails \$2.00 each; 3 or more \$1.75 each.) A Floribunda with its own unique brilliantly glowing cherry-coral color. Individual flowers three to four inches in diameter are Hybrid Tea shaped with perfect high centered form. They open slowly from a dark cherry ovoid bud to the delightful cherry-coral open flowers. Rich spicy fragrance. A.A.R.S. award for 1952.

No. 1	\$1.10	\$ 1.00	\$.95	\$.85
No. 1½	.88	.80	.76	.68

M White Bouquet, (—). Patent No. 1415. (Retails at \$2.50 each; 3 or more \$2.20 each.) Lovely white floribunda with 4-5 inch gardenia-like blooms. Sweet spicy fragrance. Golden yellow stamens. Flowers produced both in clusters and individual blooms. Medium sized plant, excellent for bedding or border planting. 1957 A.A.R.S AWARD WINNER.

No. 1	1.40	1.25	1.20	1.10
No. 1½	1.12	1.00	.96	.88

S White Pinocchio, (5.6). Patent No. 1010. (Retails \$1.50 each; 3 or more \$1.30 each.) New outstanding floribunda, semi-double flowers of pure white with yellow stamens. Large 2 to 2½ inch flowers.

No. 1	.90	.75	.70	.65
No. 1½	.72	.60	.56	.52

M World's Fair, (8.0). Patent No. 362. (Retails \$1.50 each; 3 or more \$1.30 each.) First Award "All American Rose Selection" for Floribundas, 1940. Produces large clusters of velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.

No. 1	.90	.75	.70	.65
No. 1½	.72	.60	.56	.52

M Yellow Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.

No. 1	.90	.75	.70	.65
No. 1½	.72	.60	.56	.52

PATENTED CLIMBERS

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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Aloha, (6.2). Patent No. 948. (Retails \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rose-pink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.

No. 1	\$1.40	\$ 1.25	\$ 1.20	\$ 1.10
No. 1½	1.12	1.00	.96	.88

ROSES—Continued

PATENTED CLIMBERS—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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Clg. Charlotte Armstrong, (9.3). Patent No. 523. (Retails \$2.50 each; 3 or more \$2.20 each.) Sturdy Climbing form of the international favorite bush Hybrid Tea.

No. 1	\$1.40	\$ 1.25	\$ 1.20	\$ 1.10
No. 1½	1.12	1.00	.96	.88

Clg. Crimson Glory, (8.3). Patent No. 736. (Retals \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms.

No. 1	1.40	1.25	1.20	1.10
No. 1½	1.12	1.00	.96	.88

Clg. Goldilocks, (6.9). Patent No. 1090. (Retals \$2.50 each; 3 or more \$2.20 each.) A truly ever-blooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting.

No. 1	1.40	1.25	1.20	1.10
No. 1½	1.12	1.00	.96	.88

Clg. Peace, (7.2). Patent No. 932. (Retals \$2.25 each; 3 or more \$2.00 each.) Climbing form of the famous bush Hybrid Tea.

No. 1	1.25	1.12½	1.05	.95
No. 1½	1.00	.90	.84	.76

Dr. J. H. Nicolas, (7.1). Patent No. 457. (Retals \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.

No. 1	1.10	1.00	.95	.85
No. 1½	.88	.80	.76	.68

Golden Showers, (...). Patent applied for. (Retals at \$2.75 each; 3 or more \$2.40 each.) Golden Showers is the first winter-hardy, everblooming Pillar and Climbing Rose that actually blooms from early spring through to late fall. The buds and flowers are exquisitely shaped daffodil yellow, long pointed buds with fragrant, high centered, 25 to 30 petaled, 3½ to 4 inch, yellow open blooms. Almost thornless. Highly resistant to mildew and black spot. 1957 A.A.R.S. AWARD WINNER.

No. 1	1.50	1.37½	1.30	1.20
No. 1½	1.20	1.10	1.04	.96

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.



ROSES—Continued**PATENTED CLIMBERS—Continued**

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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King Midas, (6.7). Patent No. 586. (Retails \$2.00 each; 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.

No. 1 -----	\$1.10	\$ 1.00	\$.95	\$.85
No. 1½ -----	.88	.80	.76	.68

Spectacular, (—). Patent No. 1416. (Retails at \$2.50 each; 3 or more \$2.20 each.) New orange red color, similar to the Floribunda Independence color, particularly effective in this new Climber. Strong grower, 6 to 7 feet canes which continue to greater height the following year. Carries orange-red to spectrum red clusters of 4 inch flowers for a long time.

No. 1 -----	1.40	1.25	1.20	----
No. 1½ -----	1.12	1.00	.96	----

BROWNELL SUB-ZERO HYBRID TEA

A new race from hardier Species, Wichuriana hybrids, that can bloom all summer along with the more tender Hybrid Teas. The originator reports flowers of equal merit in size, form, fragrance and color and plants many times longer lived even after sub-zero winters.

	10-20 Each	20-100 Each	100-250 Each	250-up Each
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M Break O'Day, (—). Patent applied for. (Retails \$1.85 each; \$18.00 per dozen.) Orange to apricot, large to very double flowers.

No. 1 -----	\$1.00	\$.90	\$.85	\$ ----
No. 1½ -----	.80	.72	.68	----

T Curly Pink, (7.8). Patent No. 842. (Retails \$1.85 each; \$18.00 per dozen.) Lovely two-toned pink blossoms forming a gorgeous bouquet on a single stem. Hardy, disease resistant.

No. 1 -----	1.00	.90	.85	----
No. 1½ -----	.80	.72	.68	----

T Handsom Red, (6.3). Patent No. 1182. (Retails \$1.85 each; \$18.00 per dozen.) Sub-zero rose with the famous Poinsettia color. Velvety, brilliant fiery-red double flowers on strong bushy plant.

No. 1 -----	1.00	.90	.85	----
No. 1½ -----	.80	.72	.68	----

M Lily Pons, (—). Patent No. 420. (Retails \$1.85 each; \$18.00 per dozen.) Exquisite, free flowering white rose with pure yellow center.

No. 1 -----	1.00	.90	.85	----
No. 1½ -----	.80	.72	.68	----

M Orange Ruffles, (6.2). Patent No. 1124. (Retails \$1.85 each; \$18.00 per dozen.) A graceful flower curled and ruffled makes this a dazzling rose as it blends from a lively orange to a saffron-yellow. Holly like foliage.

No. 1 -----	1.00	.90	.85	----
No. 1½ -----	.80	.72	.68	----

ROSES—Continued

BROWNELL SUB-ZERO HYBRID TEA—Continued

	10-20 Each	20-100 Each	100-250 Each	250-up Each
T Pink Princess, (7.7). Patent No. 459. (Retails \$1.85 each; \$18.00 per doz.) Bud red, flower deep pink, famous as the first H. T. free from defoliation by blackspot.				
No. 1 -----	\$1.00	\$.90	\$.85	\$ -----
No. 1½ -----	.80	.72	.68	-----
M Queen O' the Lake, (7.6). Patent No. 1003. (Retails \$1.85 each; \$18.00 per dozen.) One of the three newest Sub-Zero Roses. This gorgeous red Rose was named in honor of the Minneapolis Aquatennial Queen and is the official Rose for that outstanding event.				
No. 1 -----	1.00	.90	.85	-----
No. 1½ -----	.80	.72	.68	-----
T Red Duchess, (7.6). Patent No. 846. (Retails \$1.85 each; \$18.00 per doz.) Hardy, sturdy plant producing an abundance of rose-red flowers that are pleasingly fragrant.				
No. 1 -----	1.00	.90	.85	-----
No. 1½ -----	.80	.72	.68	-----
T Shades of Autumn, (6.3). Patent No. 542. (Retails \$1.85 each; \$18.00 per doz.) An abundant and joyous expression of bi-colored beauty.				
No. 1 -----	1.00	.90	.85	-----
No. 1½ -----	.80	.72	.68	-----
M Tip Toes, (8.1). Patent No. 849. (Retails \$1.85 each; \$18.00 per dozen.) Bud long-pointed. Flowers, double, medium sized, slightly fragrant, tyrian rose at edge, passing to white and pale yellow, reverse white, sometimes streaked yellow.				
No. 1 -----	1.00	.90	.85	-----
No. 1½ -----	.80	.72	.68	-----
M V for Victory, (6.6). Patent No. 543. (Retails \$1.85 each; \$18.00 per doz.) Large very double yellow flowers of good fragrance.				
No. 1 -----	1.00	.90	.85	-----
No. 1½ -----	.80	.72	.68	-----

BROWNELL SUB-ZERO HARDY CLIMBERS

	10-20 Each	20-100 Each	100-250 Each	250-up Each
Golden Pyramid, (). Propagation rights reserved. (Retails \$1.85 each; \$18.00 per doz.) Cadmium yellow, most vigorous of all climbers.				
No. 1 -----	\$1.00	\$.90	\$.85	\$ -----
No. 1½ -----	.80	.72	.68	-----

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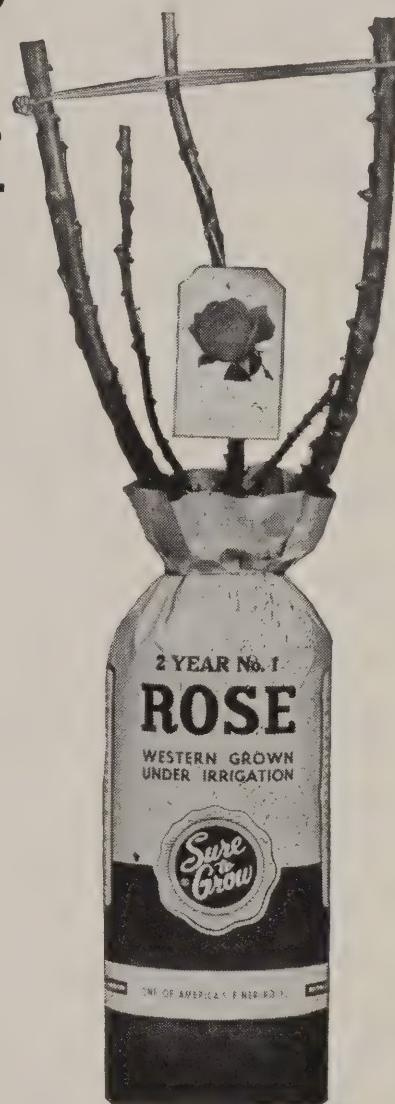
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- Floribunda
- Climbing H. T.
- Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



OUR 41 YEARS EXPERIENCE

in packaging Nursery Stock, enables us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose Storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rogued stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies by the American Peony Society.

* INDICATES RECOMMENDED CUT-FLOWER VARIETIES

		Per 10	Per 100
Adolph Rousseau , (8.5).	Early blooming, shining crimson with a dark shading, almost maroon in color.	\$ 5.50	\$ 50.00
Albert Crousse , (8.6).	Late. Pink with faint salmon tints; rose-type flowers.	4.00	35.00
* Alexander Dumas , (7.1).	Late Crown-type, brilliant pink, large compact, bomb-shaped, fragrant.	3.50	30.00
* Alsace Lorraine , (8.8).	Late. Pointed white petals, suffused with a golden light from the stamens.	5.50	-----
Anna Sass , (9.6).	Late mid-season. Delicate light pink toned orchid.	5.00	-----
* Avalanche, (Albatre) (8.7).	Late mid-season. Large, free blooming fine white.	4.50	40.00
* Baroness Schroeder , (9.0).	Mid-season. Very large flowers which open blush but fade to white.	5.00	-----
Benjamin Franklin , (8.1).	Mid-season. Dark, rich crimson.	4.50	-----
Brand's Magnificent , (8.2).	A deep, dark red, mid-season.	6.00	55.00
Charles McKellip (7.8).	Late mid-season. Bright red.	4.50	40.00
Couronne d'Or , (8.2). (Crown of Gold).	Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
* Duchess de Nemours , (8.1).	Early. Pure white.	4.50	40.00
E. C. Shaw , (9.1).	Late mid-season. Light old rose toned flesh.	6.00	55.00
* Edulis Superba , (7.6).	Early. Bright clear mauve-pink.	3.20	28.00
Elizabeth B. Browning , (9.2).	Late. Creamy blush on opening, becoming white, prominent red marks in center and on outer petals.	5.50	-----
Elwood Pleas , (8.7).	Late. Pale rose-pink changing to light flesh-pink.	4.00	35.00
* Felix Crousse , (8.4).	Mid-season. Brilliant, ruby-red.	4.00	35.00
* Festiva Maxima , (9.3).	Early. Pure white flecked with crimson.	4.50	40.00
* Floral Treasure , (7.5).	Early. Clear even pale-lilac rose. Very free flowering.	3.20	28.00
Francois Ortegat , (6.7).	Semi-rose type. Large deep crimson with brilliant golden-yellow anthers. Fragrant. Midseason.	3.20	28.00
Frances Willard , (9.1).	Late Midseason. Exquisite blush changing to pure white.	5.00	45.00
Frank E. Good , (8.88).	Fully double. Late. Pale flesh pink with delicate tint. Beautiful form. Sometimes does not open well.	4.50	40.00
* Fulgida , (5.7).	Semi-rose type. Ruby-red. Late Mid-season.	3.50	30.00
Georgiana Shaylor , (8.9).	Late mid-season. Light rose-pink flowers, paler on back of petals.	4.00	35.00

PEONIES—Continued

		Per 10	Per 100
Grover Cleveland , (8.2).	Rose type. Very large, full dark crimson blooms. Late mid-season.	\$ 4.50	\$ 40.00
* Inspector Lavergne , (8.67).	Early. Vivid crimson.	5.50	50.00
James R. Mann , (8.7).	Mid-season. Rose-pink, lightly streaked with crimson.	4.00	35.00
* Karl Rosefield , (8.8).	Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Kelway's Exquisite , (8.5).	Mid-season. Bright rose-pink with prominent golden stamens.	5.00	-----
Kelway's Glorious , (9.8).	Double type; very large; mid-season. White with a creamy suffusion in depths, crimson streaks on outside of guard petals, and occasionally a few faint crimson edges in center; strong rose-like fragrance. Medium height; free flowering; strong stems.	12.50	-----
Lady Alexander Duff , (9.1).	Mid-season. Very large, light blush pink flowers.	4.50	40.00
La Lorraine , (9.17).	One of the finest whites we have for the show table or garden planting. Cream white when first opening, with a faint touch of salmon pink. A very fine flower of excellent form on strong stems. A very free bloomer and always ranks among the best.	9.00	80.00
* La Perle , (8.5).	Mid-season. Pink in the bud, opening to a creamy white, flecked with crimson.	4.00	35.00
Lillian Gumm , (8.8).	Mid-season. Apple blossom pink with brilliant shadings.	5.00	45.00
* Livingstone , (8.1).	Best of all late varieties. Deep pink with flecks of crimson in center.	4.00	35.00
Longfellow , (9.0).	Mid-season. Bright crimson, intensified by golden yellow stamens near center.	6.50	60.00
* Louis Joliet , (..).	Dark red, clear, and unfading. Produces an enormous number of double blooms on stiff stems. Early mid-season.	6.00	55.00
Mabel L. Franklin , (9.0).	Mid-season. Guards and center brilliant rose-pink; color flesh-pink or pale salmon.	6.50	60.00
* Martha Bulloch , (9.1).	Late. Soft rose-pink shading to silvery shell-pink on the outer petals.	7.50	-----
* Mary Brand , (8.7.)	Mid-season. Deep red.	5.50	-----
Milton Hill , (9.0).	Late. Very light shell-pink of a luminous quality, with a few red blotches on central petals.	6.00	55.00
* Mme. de Verneville , (7.9).	Early. Large white flowers with crimson marks.	4.00	35.00
Mme. Ducel , (7.9).	Mid-season. Bright silver pink with a shade of salmon and silver reflex.	3.50	30.00
* Mme. Jules Dessert , (9.4).	Mid-season. Creamy white with faint tints of pink and buff.	6.50	60.00
* Mons Jules Elie , (9.2).	Mid-season. Lilac-pink shading to deeper rose over-laid with a sheen of silver.	4.50	40.00
Mons Martin Cahuzac , (8.8).	Mid-season. Deep maroon, bright golden anthers. Strong grower, free blooming.	10.00	-----

PEONIES—Continued

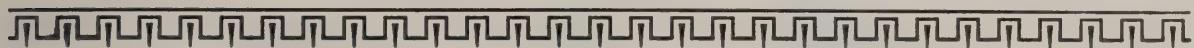
	Per 10	Per 100
* Mrs. Frank Beach , (8.95). Large creamy white flowers. Very dwarf, very free blooming. -----	\$10.00	\$ -----
Myrtle Gentry , (9.06). A beautiful late pink. The flower is perfect rose form. The stems are strong and hold the great flowers well above the foliage. This flower has the fragrance of a tea rose. -----	7.50	-----
Officinalis Rubra , (8.5). Very early. Large blooms of vivid crimson. 5.50 -----	5.50	-----
Philippe Rivoire , (9.2). Early. Very dark crimson with a blackish sheen. 11.00 -----	11.00	-----
Philomele , (7.7). Mid-season. Attractive, novel bloom of pink and yellow. 4.00 -----	4.00	-----
President Roosevelt , (7.7). Mid-season. Very fine brilliant red. 4.00 35.00 -----	4.00	35.00
Prince of Darkness , (7.5). Early. Deep red, almost maroon. 4.00 35.00 -----	4.00	35.00
* Queen Victoria , (7.2). Early mid-season. Pure white. 4.00 35.00 -----	4.00	35.00
Rachel , (7.9). Mid-season. Bright garnet shaded ruby-red. 4.00 35.00 -----	4.00	35.00
* Reine Hortense , (Pres. Taft). (8.7). Mid-season. Rose-pink flecked with crimson. 3.50 30.00 -----	3.50	30.00
* Richard Carvel , (8.8). Real early. Bright crimson. 8.00 75.00 -----	8.00	75.00
* Sarah Bernhardt , (9.0). Mid-season. Apple-blossom pink with a silvery edge on petals. 4.50 40.00 -----	4.50	40.00
Sarah K. Thurlow , (9.1). Very large delicate pink changing to pearly white, flushed pink in center. Long, strong stems. Very late. 5.00 45.00 -----	5.00	45.00
* Sistie , (...). White, opening to a very definite pink. Late, sure to open, substance extra, and one of the strongest fragrance of any peony. 6.00 55.00 -----	6.00	55.00
Solange , (9.27). Late. Rich creamy white, suffused with buff and delicate salmon-pink. 6.50 60.00 -----	6.50	60.00
Souv. De Louis Bigot , (9.1). Mid-season. Vivid rich pink with a salmon undertone. 6.00 55.00 -----	6.00	55.00
Therese , (9.8). Mid-season. Large, rich satiny pink paling to lilac-lavender in the center. 6.00 -----	6.00	-----
* Tourangelle , (9.4). Large blooms of pearl overlaid delicate shade of salmon-pink. 5.00 45.00 -----	5.00	45.00
Walter Faxon , (9.3). Mid-season. Vivid salmon-pink. 5.50 50.00 -----	5.50	50.00

PEONIES BY COLOR

Pink -----	2.90	25.00
Red -----	2.90	25.00
White -----	3.50	30.00

JAPANESE AND SINGLE PEONIES

	Per 10	Per 100
Dia Jo Kuhan , This variety produces blooms in clusters of 4 to 6 blooms per cluster. It is a deep pink with small, short yellow stamens. ----- \$ 5.50 -----	\$ 5.50	\$ -----
Nippon Beauty , (9.27). Dark red with center of staminodes flushed and edged yellow. One of the best Japanese. Late. 5.50 -----	5.50	-----
Okinawa , Single light red, yellow stamens, medium size. 5.50 -----	5.50	-----
Watchman , (...). Late for a single, and valuable for that reason. Trim white bloom, nicely cupped. 5.50 -----	5.50	-----



PACKAGED PEONIES

Available After September 15th.

(See page 84 for illustration)

For Counter Selling In Stores, Sales Yards, Etc.

CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel
626B Karl Rosefield
627B Mary Brand

PINK

634B Walter Faxon
619B Sarah Bernhardt
629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse
637B Prince of Darkness
630B Pres. Roosevelt

PINK

621B Edulis Superba
638B Reine Hortense

WHITE

628B Mme. de Verneville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.





Mount Arbor's Cellophane Wrapped Peonies

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1958 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature—not available elsewhere.

All "Certified Quality" varieties are of outstanding merit — The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this list—while we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested, and we can recommend them very highly.

Per 10 Per 100

ACHILLEA, Milfoil or Yarrow (RG)

Angels Tears. It grows as an inverted bowl, twenty inches high and spreads two feet. In flower, it is so profusely covered that the rich green foliage, decorative otherwise can scarcely be seen. The white is the purest, and the composition of the flower is fully double without a trace of center.	\$ 2.10 \$ 18.00
★Millefolium Crimson Beauty. A very bright colored Yarrow, grows about 2 feet high.	1.40 12.00

ACHILLEA

Gold Plate—Large flat heads of golden-yellow flowers on 3 to 4 feet stems. July-September.	Per 10 Per 100
	\$ 2.10 \$ 18.00

ALTHEA ROSEA, Hollyhock. Double Separate Colors.

	Per 10	Per 100
Lilac Beauty.	\$ 1.40	\$ 12.00
Maroon Black	1.40	12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
Red Salmon	1.40	12.00
White	1.40	12.00
Yellow	1.40	12.00

AQUILEGIA, Columbine. May-June. (RG)

Chrysantha L. S. Beautiful golden yellow flowers; blooms for two months.

1.80 15.00

Crimson Star—New Improved Crimson Star. Large flowers of the most striking crimson with white corolla. Blooms in May and June. 24 in.

1.80 15.00

Long Spurred Blue Shades. Extra long spurs.

1.80 15.00

Long Spurred Rose Queen. Rose shades.

1.80 15.00

Long Spurred Snow Queen. Extra long spurs.

1.80 15.00

McKana Giant Hybrids. 1955 All American winner. Large showy flowers with long spurs more widely flared than in other Aquilegias. Colors include white, cream and rose, yellow and red, yellow and violet. Flowers 3 to 4½ inches across with 3 inch spurs. Strong, free blooming plants 20 to 26 inches high.

2.10 18.00

Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long-spurred mixtures, striking colors and combinations. 3 ft.

1.80 15.00

Waller Franklin Hybrids Mixed. Superior to any strain of which we have knowledge. This blend contains many unique colors. 3 ft.

1.80 15.00

PERENNIALS—Continued

		Per 10	Per 100
ARTEMISA, Wormwood (RG)			
Silver King. Silver white, color effect, frosted silver. Beautiful in combinations.	-----	\$ 2.10	\$ 18.00
Silver Mound. Dwarf compact plant 4 inches tall and 12 inches in diameter. Fernlike foliage of bright silver gray.	-----	2.40	20.00
ASCLEPIAS, Butterfly Weed (RG)			
Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in.	-----	1.80	15.00

ASTERS**DWARF VARIETIES (RG)**

Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.

Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September.	-----	1.80	15.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft.	-----	1.80	15.00
Persian Rose. Bright persian rose flowers on sturdy, shapely and floriferous plants, about 14 inches high. Blooms from around mid-August until mid-October.	-----	3.50	30.00
Peter Harrison. New beautiful rose pink. 15 inch mounds.	-----	3.50	30.00
White Fairy. Florets are of more starry form and the color is near blush rather than pure white. Large attractive bush up to 12 inches high. Rather late.	-----	3.50	30.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.	-----	1.80	15.00

NEW ENGLISH ASTERS**SENSATIONS OF 1951**

Per 10 Per 100

Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft.	-----	\$ 3.50	\$ 30.00
Janet McMullen. Another gigantic Briton, this time a soft rose-pink. Long pyramidal stems alive with color. Semi-double, perhaps the largest flower of any aster. 4 feet.	-----	3.50	30.00
The Archbishop. Mammoth new English hybrid, the grandest of all. Huge, 2 inch semi-double blooms in massive sprays of rich deep blue-purple. Erect, 3½ ft. plant, fine for cutting. Really outstanding.	-----	3.50	30.00
The Cardinal. Brilliant deep reddish rose. A garden standout.	-----	3.50	30.00

UPRIGHT TYPES. Starwort or Michaelmas Daisy.

Per 10 Per 100

The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.

★Adorable. Deeper, clearer pink, very rare in fall flowers. Small reddish rosette-like buds. Clean dark green foliage. Height 4 to 4½ ft. Blooms September to frost.	-----	\$ 2.10	\$ 18.00
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PERENNIALS—Continued

ASTERS—Continued

	Per 10	Per 100
Alaska. Pure marble-white without any tinting; unquestionably the finest and purest white Aster offered. Flowers are big $2\frac{1}{2}$ inches across and give a ray-like effect with double layer of flower petals. Makes a fine upright plant about 24 to 30 inches tall, quite rounded but completely covered with flowers when in bloom.....	\$ 3.50	\$ 30.00
Aquilla. The habit of this plant is somewhat unusual. It is almost cone-shaped broad and upright. Grows about 24 to 30 inches high. The cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about $2\frac{1}{2}$ inches across, semi-double, completely hiding the foliage.....	3.50	30.00
★Beechwood Challenger. The nearest approach to red so far in Hardy Asters. Free-flowering medium height, about $3\frac{1}{2}$ ft. Early fall. Profuse bloomer with brilliant crimson-red flowers.....	2.10	18.00
Blue Boy. Low growing, deep blue flowers.....	1.80	15.00
★Blue Eyes. Large pure violet blue flowers with small yellow eyes. Height 3 to $4\frac{1}{2}$ ft.....	1.80	15.00
★Blue Lagoon. A new varitey of the Novi-Belgii type blue flowers, quiet, lovely.....	1.80	15.00
★Blue Plume. A choice introduction. One of the deepest, bluest yet introduced. Freely produced, rich royal blue flowers on stately spikes. An excellent variety that will attract attention. Sept. and Oct. Height 3 ft.....	1.80	15.00
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft.....	2.10	18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 ft.....	2.10	18.00
Red Rover. The first red fall Aster. Deep rosy red flowers with golden centers; buds bright red. Free blooming, compact habit. September to frost. 2 to 4 ft.....	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall.....	1.80	15.00
Yolanda. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom referred to it as superb. The flowers are semi-double 2 inches or more across and grown on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall.....	3.50	30.00

BUDDLEIA, Butterfly Bush, (See Shrubs).**CAMPANULA, Bellflower.**

Calycanthema (Cup and Saucer.) In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.....	1.40	12.00
Medium (Canterbury Bells.) In separate colors, Blue, Rose and white. June. 2 ft.....	1.40	12.00

CHRYSANTHEMUMS

We supply 2½ inch pot plants on all varieties of Chrysanthemums for **SPRING SHIPMENT ORDERS.**

RECENT INTRODUCTIONS

(The Chicago Strain)

	Per 10	Per 100
APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flowers, 4 to 5 inches in diameter. In bloom from mid-September until heavy frost.-----	\$ 3.00	\$ 25.00
CANDLELIGHT. Well-formed flowers of ivory-white. Excellent habit. 2.10	18.00	
COURAGEOUS. Shining dark ruby-red, large double flowers. A truly magnificent plant.-----	2.10	18.00
CROWN JEWEL. A 3 inch, currant-red flower with a brilliant sheen. Strong sturdy, free blooming through October.-----	2.10	18.00
ERMINE. Wide-Petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Excellent when cut.-----	2.10	18.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September.-----	2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.-----	1.80	15.00
KATHLEEN LEHMAN. Brightest orange-gold, deepening to red-gold at center. Exciting bronze shades.-----	2.10	18.00
LEE POWELL. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush.-----	2.10	18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches excellent for cutting. Blooms October 1.-----	1.80	15.00
MALINDA BROWN. A magnificent clear self lavender-pink. Flowers globular, mounded to center; petals strongly incurved and twisted. Very strong and healthy.-----	2.10	18.00
MYRTLE WALGREEN. Rich amaranth-purple underlaid with silvery lilac, aging to clean clear mallow-purple. Fine for cut flower. Blooms in late September.-----	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is somewhat open, and it shows a small center when mature. Early September.-----	2.10	18.00

SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS

AUTUMN BEAUTY. A brilliant sparkling reddish-chestnut. The best early bronze.-----	2.10	18.00
avalanche. Large shaggy white with cream center. Everyone's favorite. Good for early cutting.-----	2.10	18.00
CHIPPA RED. Sporting from the famous Chippewa, its unrestrained sprays of velvety Turkey-red to smokey maroon are even more eye-catching. 2 feet. September 20.-----	2.90	25.00

PERENNIALS—Continued

SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS—Continued

	Per 10	Per 100
CHIPPEWA. Gorgeous, bright aster-purple, slightly incurved. Does well in the North.	\$ 2.10	\$ 18.00
CROWNING GLORY. Magnificent new flower of Spanish-orange overcast with Coral, darker at center. Strong upright plant. Could be described as a glorified Beacon that blooms two weeks earlier.	2.40	20.00
DELIGHT. Large, perfect flower of golden-yellow. Excellent plant and foliage. We consider this the best early Yellow.	2.10	18.00
FASCINATION. A true "glamazon," with giant 4-inch flowers of silver lavender-pink. Occasionally fleecy white blooms in some soils. Heavy 2 foot bush. September 25.	2.10	18.00
GEORGE LUXTON. Extremely early, fully double, wide petaled, soft bronze, flowers 3½ inches in diameter. Excellent plant with abundant base branches. Excellent for cutting.	2.50	22.00
LADY'S CHOICE. A large pastel, which could be described as pink-ivory. A fully double, 4 inch flower on a magnificent plant. Fine for arrangements.	2.40	20.00
MURIEL RICE. Fully double, 4 inch flowers of light primrose-yellow aging to deep cream early in the season. Later in the season it picks up a lavender tint much like Peace Rose. Another American variety showing the large flower influence of English blood. Extremely thrifty plant.	2.40	20.00
OLD LAVENDER. Large, massive, pure lavender self flowers on strong, sturdy stems. Large brighter and earlier than Lavender Lady.	2.90	25.00
PATRICIA LEHMAN. Sparkling geranium pink with peach center. Recurved and twisted petals give a fluffy, feathery effect. Strong growth, good for cut flowers.	2.40	20.00
SEPTEMBER DAWN. One of the best rose-pinks.	2.10	18.00
WHITE CLOUD. Large feathery, pure white. Strong plant. We consider this the most satisfactory of all white Mums for garden planting.	2.90	25.00

NEWER OUTSTANDING BUTTON POMPON

	Per 10	Per 100
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel.	\$ 2.50	\$ 22.00
ORCHID JEWELL. Small, compact sprays of light pink flowers on 24 inch stems.	1.90	16.00
RUBY POMPON. More rich and flowing Ruby Crimson than any other Pompon. Full flower early October.	2.10	18.00

CUSHION CHRYSANTHEMUM

Sometimes called "Million Mums." A group of low growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high. Our stock is of improved strains. Most varieties begin blooming late in August and bloom until frost.

	Per 10	Per 100
CUSHION BRONZE. Beautiful coppery-bronze cushion. Color lightens with age.	\$ 1.90	\$ 16.00
CUSHION LIPSTICK. New 1955. We think that this will be the leading red of the future. As its name implies, the brilliant red colors are real eye-catchers. Mid-season cushion.	2.10	18.00
CUSHION ROSE. Flowers open to a deep, orchid pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.	1.90	16.00
CUSHION ROUGE. A far superior red semi-cushion. Intense red flowers show a small bright yellow center when matured.	1.90	16.00
CUSHION YELLOW SUPREME. Fine spreading compact mounds of golden yellow pompons. Early and profuse.	1.90	16.00

PERENNIALS—Continued**CHRYSANTHEMUMS—Continued****CHRYSANTHEMUM MAXIMUM, Shasta Daisy.**

		Per 10	Per 100
Alaska. Large white flowers. June to August. 2 ft.		\$ 1.40	\$ 12.00
Diener's Double White. Recent development of full, shaggy double flowers of glistening white. Hardy, robust grower. Early. 2½ to 3 ft.		1.80	15.00
★ Diener's G. Marconi. New giant double, ever flowering.		1.80	15.00

COREOPSIS, Tickseed.

Double Sunburst. Double flowers, golden-yellow. Blooms all summer. 20 to 30 in.		1.80	15.00
Mayfield Giant. Tall vigorous plants producing large individual flowers with broad petals, forming a perfect corolla, color is a beautiful shade of yellow.		1.40	12.00

DELPHINIUM ENGLISH HYBRIDS

		Per 10	Per 100
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and double blooms in shades of blue, lavender, and purple.		\$ 1.80	\$ 15.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flowers on solid erect spikes. Color delicate shades of the blue mauve and pink.		1.80	15.00

DELPHINIUM MISCELLANEOUS VARIETIES

		Per 10	Per 100
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blooms in June and again in September. 4 to 5 feet.		\$ 1.80	\$ 15.00
BELLAMOSA IMPROVED. A reselected strain of the standard deep blue.		1.80	15.00
Sapphire. This fine strain is a hardy improved Formosum type, a shade lighter and brighter than Bellamosum with a golden bee. Possesses immense florets and is an excellent florist item.		1.80	15.00

DIANTHUS NEW CARNATIONS

		Per 10	Per 100
June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems.		\$ 2.90	\$ 25.00
Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers.		2.90	25.00
Salmon Unique. Lovely large salmon pink flowers all summer. Very spicy fragrance.		2.90	25.00
Spotlight. Really a grand thing. Very hardy, 15 inch plant, literally alive with fully double, fragrant 1½ inch carnations of rich crimson-vermillion. A steady bloomer and clean grower.		2.90	25.00
Sweet Memory. Pure white, crimson maroon spots at center. Two-inch blooms fully double, compact and sturdy.		2.90	25.00

PERENNIALS—Continued

DIANTHUS—Continued

DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stem. The finest of all varieties.

	Per 10	Per 100
Golden Sun. Early flowering, very double, large clear yellow flowers.	\$ 1.80	\$ 15.00
King of Blacks. Deep maroon. Almost black.	1.80	15.00
Rose Queen Triumph. Deep delicate pink.	1.80	15.00
Scarlet. Rich scarlet. Extra large flowering.	1.80	15.00
White. Clear white. Complete double. Extra fragrant.	1.80	15.00

DIANTHUS HEDDEWIGI

(Japanese Pinks)

	Per 10	Per 100
Fireball, very double deep scarlet, splendid.	\$ 1.80	\$ 15.00
Snowball. Large double pure white.	1.80	15.00

DIANTHUS PLUMARIS HARDY GARDEN PINKS

Per 10 Per 100

Scoticus Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering.	\$ 1.80	\$ 15.00
Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in.	1.40	12.00

DIANTHUS

Barbatus, Old Fashioned Sweet Williams.

This is the Old Fashioned Sweet William, bearing flowers in great profusion in May and June. Excellent for cutting. We offer these in the following varieties.

	Per 10	Per 100
Holborn Glory. Striking combination of crimson white eyes. 18 inches.	\$ 1.40	\$ 12.00
Nigricans. Very dark crimson flowers bronzy foliage.	1.40	12.00
Scarlet Beauty. 18 inches.	1.40	12.00
Splendens Pink Beauty. 18 inches.	1.40	12.00
White Beauty. 18 inches.	1.40	12.00

DICENTRA

Per 10 Per 100

EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers produced all summer. 12 inches.	\$ 2.10	\$ 18.00
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SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants.	4.50	40.00
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EUPHORBIA

Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June.	1.80	15.00
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PERENNIALS—Continued

	Per 10	Per 100
FERNS, Hardy Outdoor (RG).	\$ 1.80	\$ 15.00

Goldie's Wood. (*Aspidium*). Evergreen Variety. 2 ft.

Interrupted (*Osmunda Claytoniana*). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.

Maiden Hair (*Spleenwort Asplenium Tricomanis*). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.

Ostrich Plume (*Onoclea Struthiopteris*). Very graceful with finely cut pinnules. 2 to 3 ft.

GAILLARDIA, Blanket Flower (RG)

Burgundy. Shining deep wine red showing practically no yellow.	1.80	15.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length.	1.80	15.00
Grandiflora Yellow Queen. Yellow 2 ft.	1.80	15.00

GYPSOPHILA, Baby's Breath.

★Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously through the summer. 2 ft.	4.00	35.00
Paniculata Compacta. Pinkish white. July 2 ft.	1.20	10.00

GYPSOPHILA

★Perfecta. Much improved form of Gypsophila Bristol Fairy. This new introduction is a stronger grower and the flowers are very double and at least twice the size of

Strong field grown grafts.	Per 10	Per 100
	\$ 6.00	\$ 55.00

★ Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting.	Per 10	Per 100
	\$ 2.90	\$ 25.00

Snow White Double. Pure white double strain, 2 ft.	1.80	15.00
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HEMEROCALLIS

Flaming Sword.	Per 10	Per 100
Deep fiery-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom.	\$ 3.50	\$ 30.00

Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July.	3.50	30.00
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Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June.	4.50	40.00
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The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June.	4.00	35.00
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PERENNIALS—Continued

OLD FASHIONED KITCHEN HERBS

Chives. Wild Onion. Finely chopped leaves give a delicious flavor to salads.	Per 10	Per 100
	\$ 1.40	\$ 12.00
Horseradish. A condiment used in seasoning meats.		
3 inch cuttings.	.40	3.50
Crowns.	.75	6.50
Sage. Old Fashioned. Used for seasoning sausages and dressing.	1.40	12.00

BLUE HYDRANGEA

Large flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about one tablespoon per plant, of aluminum sulphate.

	Per 10	Per 100
2 year, dormant plants	\$ 6.00	\$ 50.00
Blue Prince	French Blue	
Domotoi (15¢ higher per plant)	Gertrude Glahn	

IRIS

IRIS VESPER

	Per 10	Per 100
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-purple markings of various colors.	\$ 1.40	\$ 12.00

LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea.

This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
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LINUM, Hardy Flax.

Perenne Alba. White variety.	1.40	12.00
Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July.	1.40	12.00

LYCHNIS, Champion (RG)

Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches.	1.80	15.00
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LYTHRUM

★Dropmore Purple. Blooms continuously from June to September. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet.	2.10	18.00
Morden Gleam. This is the nearest red of all Lythrums, a bright gleaming carmine. Blooms continuously for weeks. July to September. Grows 3½ to 4 feet tall. The green foliage turns reddish-purple in the fall. Extremely hardy, easy to grow everywhere.	2.90	25.00
★Morden Pink. Unending summer spires of bright rose pink garnish any border, plant lives indefinitely. Fully weather-proof.	2.40	20.00
★Morden Rose. Height 3½-4 feet. Plant shapely and neat. Foliage abundant, dark green and glossy. Flowers are rich rose-red and sunworthy, being the brightest color yet seen in Lythrum plants at the Morden Experimental Station.	2.90	25.00
★Prolific. An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other varieties. They are excellent for cutting. The plant thrives well in wet soil.	2.10	18.00

PERENNIALS—Continued**LYTHRUM—Continued**

		Per 10	Per 100
Robert. Best dwarf, only 18-24 inches tall, bearing deep rosy pink spikes.		\$ 2.40	\$ 20.00
★The Beacon. A very showy variety, has neat long-lasting spikes of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet.		2.10	18.00

PACHYSANDRA TERMINALIS

Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot plants.

2.40 20.00

PENTSTEMON, Beard Tongue, Hardy.

★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.		2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Barbatius type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July.		2.10	18.00

PHLOX**PHLOX PANICULATA**

For a good many years we have made a specialty of growing Phlox. These Phlox that we are offering are strong one year field grown plants. Shipment can be made any time after the 15th of October.

		Per 10	Per 100
Adonis. Bright fuchsia-red; tall. Very attractive and satisfactory.		\$ 1.80	\$ 15.00
Antoinette Six. This pure white Phlox has unusually large heads, ideal for a huge mass effect.		1.80	15.00
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall.		1.80	15.00
Brigadier. Brilliant orange red.		2.10	18.00
Caroline Vandenberg. Large clear lavender blue clusters with big florets.		2.10	18.00
Charles Curtis True. Flashing trusses of deep, clear, red. One of the best red, we believe.		2.10	18.00
Chieftain. A very deep crimson variety of medium height. A vigorous grower. This is the deepest known red Phlox.		2.10	18.00
Cinderella. Rose-pink with very small darker eye, practically a self colored pink, compact grower.		2.10	18.00
E. J. Farrington. Salmon-pink with deep rosy-red blush. Excellent for cutting. 24 inches.		1.80	15.00
Elaine. Flower heads of medium size, bright orange-crimson in color. Florets very large with deep crimson centers. Medium height. One of the best of the new.		2.10	18.00
Elizabeth Arden. A fine phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.		2.10	18.00

PERENNIALS—Continued**PHLOX—Continued**

	Per 10	Per 100
Esquire. Branchy panicles of large flowers; deep rose-pink flushed crimson at floret centers. Plant strong growing medium to tall with rich green foliage. Very beautiful new variety.	\$ 2.10	\$ 18.00
Eva Forester. (Also Known as Salmon Beauty). Giant bright salmon rose flowers with light centers. 10 inches tall.	1.80	15.00
Flash. New large, rosy-red, one of the best.	2.10	18.00
Hauptman Koehl. Dark blood-red. Very large.	2.10	18.00
Lynette. The flowers are produced on tall stem in well formed panicles. The color is glowing salmon-pink with outstanding effectiveness. An early and continuous bloomer.	2.10	18.00
Mary Louise. Pure snow white heads; individual florets are 2 inches. Very fragrant, prolific bloomer.	1.80	15.00
Nana Coerulea. Mauve, White starred center. 2-2½ feet.	1.80	15.00
Orange Queen. Flowers fiery orange flushed salmon, the florets having crimson centers. Early and profuse blooming. Medium height.	2.10	18.00
Pink Charm. Bright clear pink with a scarlet sheen, many flowering branches. Medium height.	1.80	15.00
Pinkette. The large florets are soft, delicate pink. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink.	2.10	18.00
Prime Minister. Extra large florets of clean white with violet eye the best of the bi-colored whites.	1.80	15.00
Purplekrone. Deep purple, outstanding, no other phlox like it. New introduction from Holland.	2.10	18.00
Ruby Lee. Extra large plum-red flowers. Medium height.	2.10	18.00
Salmon Glow. Lively flame-pink with salmon shades, softened with lilac and white at the center, the effect being rich salmon.	1.80	15.00
Tenor. A bright red only 2 feet high, blooms very early.	2.10	18.00
White Admiral. A lovely new white variety with huge trusses of bloom, medium height.	2.10	18.00
World Peace. Pure white. Strong, vigorous grower. Free blooming. Early.	2.40	20.00

PHLOX SUBULATA, Moss or Mountain Pinks

An early spring flowering type with pretty mosslike, evergreen foliage, which during the flowering season, in April and May, is hidden under the masses of bloom. An excellent plant for the rockery, the border, are invaluable for carpeting the ground.

Per 10 Per 100

Alba. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.	\$ 1.80	\$ 15.00
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.	1.80	15.00
★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	2.10	18.00

PERENNIALS—Continued**PHLOX—Continued****PHLOX SUBULATA—Continued**

	Per 10	Per 100
Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely.....	\$ 1.80	\$ 15.00
Vivid. Bright pink with darker eye. Very lovely.....	2.10	18.00
White Cushion. A vigorous grower. Pure white.....	1.80	15.00

PLATYCODON, Balloon Flower (RG)

Grandiflora Rosea. Lovely new tall growing variety with pure rose-pink flowers.....	1.80	15.00
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.....	1.80	15.00
Mariesi White. White flowered form of the above.....	1.80	15.00

PLUMBAGO

Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.....	2.10	18.00
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ORIENTAL POPPIES

These named varieties of Oriental Poppies are grown from crowns. They have been transplanted, insuring a heavy plant with good root system. We recommend August and early September planting, although they can be planted later. We expect to dig in August when dormant and hold in cold storage for late orders.

	Per 10	Per 100
BETTY ANN —Beautiful crinkled flower of La France pink. No spots. Profuse bloomer.....	\$ 2.90	\$ 25.00
CAVALIER —One of Dr. Neeley's latest and best introductions. The very large flowers are crinkly and deep scarlet red. Tall, strong stems make them fine for cutting. 34 inches.....	2.90	25.00
CERISE BEAUTY —Profuse bloomer, medium sized flowers and height. Flowers are a deep rose with glittering blackish-purple blotches. 32 inches.....	3.50	30.00
COLONEL BOWLES —Scarlet red, immense flowers. 26 inches.....	2.90	25.00
CURTIS GIANT FLAME —Color, flaming red. Extra large blooms on very tall heavy stems. The largest poppy of all.....	3.50	30.00
CURTIS SALMON PINK —A rugged grower; 3 foot stems and 8-inch blooms of the most pleasing salmon-pink, showing more pink than salmon. This, while not the biggest of the Giants is without doubt one of the best.....	3.50	30.00
ENCHANTRESS —A lovely soft lilac rose, an enchanting delicate shade. Here again one of the best and possibly "tops" in this color which comes to perfection if the plant is grown in light shade. Very good grower and free flowering.....	2.90	25.00

PERENNIALS—Continued

ORIENTAL POPPIES—Continued

	Per 10	Per 100
FIELD MARSHALL VON-DER-GLOTZ —Extra large. One of the pleasing new whites, black blotch. Always in demand. 32 inches	\$ 3.50	\$ 30.00
G. I. JOE —Deep rose-pink, ruffled.	3.50	30.00
GLOWING EMBERS —Bright Nopal red petals very much crinkled.	2.90	25.00
GLOWING ROSE —Large brilliant, glowing rose-pink.	3.50	30.00
HENRY CAYEAU IMPROVED —The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.	2.90	25.00
MARCUS PERRY —8-inch blooms orange-scarlet. Only 18 inches high.	3.50	30.00
NANCY —Deep crimson flowers on long stems, with glossy black blotches at the base of each petal. 28 inches.	2.90	25.00
PINK LASSIE —Large beautiful shade of soft clear pink.	2.90	25.00
RED FLAME —Flowers of medium size, on strong, straight stems. 32 inches Lacquer red in color. Good foliage.	2.90	25.00
RIDGEWOOD BEAUTY —The color is between strawberry and geranium pink with Tyrian rose spots.	2.90	25.00
SASS PINK —No doubt one of the finest and largest pink poppies. The immense blooms are of fine crepy texture and of a lovely light delicate flesh-pink shade with a gray-mauve center.	2.90	25.00
SPRING MORN —A very fine clear flesh pink, without a blotch except an occasional trace of deeper color in the center. As delightful as a morning in the spring. Medium to large blooms on strong stems of medium height.	4.00	35.00
SURPRISE —Giant flower in unusual quantities of the brightest vermillion red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older varieties.	4.00	35.00
TRILBY —Very large flowers of a rich lustrous dark scarlet-red with plaited petals and tall, stiff stems. Very late. 26 inches.	2.90	25.00
WARLORD —Finest deep crimson. Very tall.	4.00	----
WELCOME —Shiny Nopal red, very large flowers on heavy stems with good dark green foliage. 40 inches.	2.90	25.00
WUNDERKIND —Considered the finest cerise-colored poppy, true begonia-rose. Strong grower with very large flowers on 33 to 35 inch stems.	2.90	25.00
WURTEMBERGIA —With the exception of Cavalier, this is probably the largest of all poppies, flowers are often 11 inches across. The color is cerise scarlet with a black blotch. Has always been an outstanding poppy.	3.50	30.00

PERENNIALS—Continued

PYRETHRUM, Painted Daisy (RG)

		Per 10	Per 100
Extra select double mixed.	An attractive mixture.....	\$ 1.80	\$ 15.00
Robinson's Dark Crimson.	Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting.....	1.80	15.00
Robinson Rose.	Single, large, disk-like flowers of bright pink.	1.80	15.00

SEDUM, Stone Crop or Live Forever (RG)

America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.

Album.	Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches.	1.80	15.00
Kamtschaticum.	Orange-yellow flowers with prostrate green foliage turning golden in autumn.	1.80	15.00
Spurium Dragon's Blood.	A real gem for the rock garden, dry walls and flagging. Reddish-bronze dense foliage only 2" high in solid clumps. The dark carmine red flowers set just above the foliage from late June until October.	1.80	15.00
Spurium Roseum.	Purplish-red. July and August. 6 inches.	1.80	15.00

STOKESIA, Cornflower Aster.

Blue Danube.	New, a very free blooming variety with large lavender blue flowers during early summer months. Compact, bushy growth with many blooms. 18 inches high.	2.50	22.00
★Blue Moon.	Large and free flowering. Perfectly hardy. Vivid blue disk-like flowers. Blooms throughout summer and autumn. Flowers five or six inches in diameter. 12 to 18 in. tall.	2.10	18.00

TEUCRIUM Chamaedrys.	Newly popular perennial hedge. Shiny, glossy, evergreen leaves resembling a dwarf Boxwood. Used as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches.	2.10	18.00
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TRITOMA, Kniphofia, Red Hot Poker (RG)

This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial.

★Gold Mine.	Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.	2.40	20.00
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Fitzeriana.	This is the genuine Red Hot Poker. Rich orange-scarlet blooms on stems 3 feet high. Must be grown from divisions. August to October.	1.80	15.00
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★Primrose Beauty.	The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
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★VERBASCUM, Cotswold Queen.	An outstanding and beautiful plant for the border, blooming from July until the end of September. It numerous flower spikes rise to a height of 4 feet and are covered with soft amber colored flowers with sparkling purple centers.	2.10	18.00
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★Pink Domino	The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September. The color is a soft rose-pink with delicate buff undertone.	2.10	18.00
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PERENNIALS—Continued

VERONICA, Speedwell (RG)

	Per 10	Per 100
★Crater Lake Blue. Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade....	\$ 2.10	\$ 18.00

VINCA MINOR

Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.....	2.40	20.00
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Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.....	2.50	22.00
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VIOLA, ODORATA, Sweet Violet (RG)

Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms early in the spring and again in the fall. Flowers extra large, deep purple and very fragrant, excellent for forcing.....	1.40	12.00
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★Royal Robe. This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a pansy or Viola. A few plants of this violet in the garden will serve to furnish quantities of bloom either during early winter or early spring.....	1.80	15.00
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YUCCA FILAMENTOSA

Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.

1 year seedlings.....	1.40	12.00
2 year transplants, heavy.....	2.90	25.00



SPRING BULBS

CANNAS

	Per 10	Per 100
Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results.	\$ 8.00	\$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.

Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads of peach pink. Our choice of pink cannas.

Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.

The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE

Florence Vaughn. Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.

Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.

Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.

Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.

★Variety Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

	Per 100	Per 1000
Brilliant. Rich, scarlet red.....	\$18.00	\$ -----
Mohawk. Rich crimson, bronze crimson foliage.....	18.00	-----

SPRING BULBS

LILIES

Our production of Hardy Lilies has been increased considerably in the last few years. Most of our Lilies are grown here at Shenandoah. Sizes specified indicate circumference of bulb. All of our bulbs are flowering size.

Per 10 Per 100

AURATUM. The Gold Banded Lily. For size of bloom, number of flowers and fragrance, there is no equal. When this lily is established, stems from 4 to 6 feet with 5 to 15 flowers appear in late August and September. Wax-like with a band of gold from petal tip to throat with crimson spots.

7 to 9 inches.....	\$ 2.40	\$ 20.00
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ELEGANS ATROPURPUREUM. Deep red shaded crimson, large flowers. Splendid for bedding. Height 12 to 15 inches. Blooms in June. Plant 4 to 5 inches deep.

5 to 7 inches.....	2.10	18.00
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ESTATE. Large, fragrant pure white flowers. Blooms mid-summer. Medium height.

6 to 7 inches.....	3.00	25.00
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HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6 inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches deep.

6 to 8 inches.....	2.40	20.00
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REGALE. Our Regale Lilies are an improved type grown by seed selection, extra large white flowers suffused pink with creamy yellow throat. Very fragrant blooms in July. Planting depth 5 inches.

5 to 6 inches.....	1.10	9.00
6 to 8 inches.....	1.50	12.00

SPECIOSUM RUBRUM. White back-ground, pink dots and shading of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall. Plant 6 to 8 inches deep.

6 to 8 inches.....	2.90	25.00
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TENUIFOLIUM. (Coral Lily.) Bright Cherry Red blossoms. Sometimes called the gayest of red Lilies. Height 12 to 24 inches. Blooms in June. Plant 4 to 5 inches deep.

No. 1 flowering size.....	1.00	8.00
No. 2 flowering size.....	.70	6.00

MISCELLANEOUS BULBS

Per 10 Per 100

TUBEROSES (RG), Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August.

No. 1 size.....	\$.80	\$ 7.50
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BOXING CHARGES

30x30x14	\$8.50	24x24x14	\$7.50	20x20x8	\$4.50
30x30x12	8.00	24x24x12	7.00	20x20x7	3.75
30x30x10	7.00	24x24x10	6.00	20x20x6	3.50
30x30x8	6.00	24x24x8	5.50	20x20x5	3.25
30x30x7	5.25	24x24x7	4.75	20x20x4	3.00
30x30x6	5.00	24x24x6	4.50		
30x30x5	4.50	24x24x4	3.50	16x16x12	4.50
30x30x4	3.50	20x30x10	5.50	16x16x10	4.25
24x30x12	7.00	20x20x12	5.50	16x16x8	4.00
24x30x10	6.50	20x20x10	5.00	16x16x6	3.50
				16x16x5	3.00

CORRUGATED BOXES

No. 6 — 48x20x20	\$1.25	No. 8 — 36x16x20	\$.85
No. 11 — 32x15x15	.50	No. 42 — 78x20x20	2.75



Certified Quality BULBS

IN DECORATIVE BOXES

Size of Glad Box—10" x 3" x 2"

Size of other Boxes—9" x 4½" x 2½"

Picture and Label in 6 lovely colors on attractive Box in 3 colors.

DAHLIAS

3 Tubers per Box

PRICE — \$65.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue
and labeled.

- No. 700** AVALON—canary yellow
JERSEY BEAUTY—clear pink
CRIMSON KING—rich red
- No. 701** JANE COWL—coppery yellow
GALLANT FOX—scarlet
WHITE KING—white
- No. 702** ROSE GLORY—orchid pink
SULTAN OF HILLCREST—
yellow
RED BEAUTY—dark red
- No. 703** RUBY TAYLOR—carmine red
PINK LADY—rich pink
GOLDEN GODDESS—yellow
- No. 704** FAIRY—vivid pink Pom Pon
CATHERINE—yellow Pom Pon
BOBBY—rich red Pom Pon
- CASE NO. AD—\$32.50 per Case.**
50 Boxes Assorted Varieties.

OTHER BULBS

Per
100
Boxes

3 Bulbs per Box

\$45.00	745	Regal Lily
30.00	754	Tuberose
55.00	747	Red Devil Lily
50.00	751	Henryi Lily
65.00	749	Rubrum Lily
65.00	750	Auratum Lily

GLADIOLUS

10 No. 1 Bulbs per Box

PRICE — \$50.00 per 100 Boxes

No. 715 MIXED COLORS

No. 716 RED DRAGON—dark red

No. 717 RED PHIPPS—bright red

No. 718 GOLDEN CHIMES—yellow

No. 719 WINGS OF SONG—pink

No. 720 MINUET—lavender

No. 721 WHITE GOLD—creamy white

CASE NO. AG—\$25.00 per Case.

50 Boxes Assorted Varieties.

CANNAS

3 Roots per Box

PRICE — \$40.00 per 100 Boxes

No. 735 PRESIDENT CANNA—red

No. 736 KING HUMBERT—red

No. 737 CITY OF PORTLAND—pink

No. 738 RICHARD WALLACE—yellow

No. 739 APRICOT QUEEN—apricot

No. 740 MME. CROZY—red & yellow

CASE NO. AC—\$20.00 Case.

50 Boxes Assorted Varieties.

HOW TO ORDER

Order each Group in multiples of 50 Boxes—i.e., 50 Boxes of Dahlias, 50 Boxes of Gladiolus, 50 Boxes of Lilies, etc. Individual numbers should be ordered in multiples of 10—i.e., 10 No. 700, or 20 702, etc. For an assortment of the best selling numbers in Dahlias, Cannas, or Glads, order the Assorted Cases offered above. May be shipped Rail or Truck Freight after danger of freezing in transit is past; but, Express shipment is recommended.

INDEX

Name	Page	Name	Page	Name	Page				
A									
Acanthopanax	27	Ferns	92	Pachysandra	94				
Almond Flowering	27	Flowering Crab	15-16-17	Peach	7				
Althea	27	" Peach	24	Peach Pits	11				
Amelanchier	27	" Plum	24	Pear	6				
Amorpha	27	Forsythia	34	Pear Seedlings	10				
Ampelopsis	46	Fruit Tree Stocks	10-11	Peonies	80-84				
Apple	3-4			Perennials	85-99				
Apple Seedlings	10			Philadelphus	38-39				
Apricots	8			Phlox	94-95-96				
Aquilegia	85	Gaillardia	92	Physocarpus	39				
Aristo	46	Gooseberries	8	Plum	6				
Aronia	27	Grape Vines	8	Plum Seedlings	10				
Ash	11-14	Gypsophila	92	Polygonum	48				
Asparagus	9			Poplar	13-22-23				
Asters	86-87			Poppies	96-97				
B									
Baby's Breath	92	Hackberry	12-18	Potentilla	39				
Barberry	28-45	Hazelnut	31	Privet	39-40				
Beauty Bush	36	Hedera Helix	47	Prunus	12-23-24				
Bignonia	46	Hedging	45						
Birch	14	Hemerocallis	92	Q					
Bittersweet	46	Honeylocust	12-19	Quince Flowering	31				
Blackberries	9	Honeysuckle	34-35						
Bleeding Heart	91	Honeysuckle Vines	47	R					
Boston Ivy	46	Horseradish	9-93	Raspberries	8-9				
Box Elder	11-20	Hydrangea	35-36-93	Red Bud	13-25				
Boxing Charges	102	Hypericum	36	Rhodotypos	40				
Boysenberries	9			Rhubarb	9				
Buckthorn	28			Rhus	40-41				
Buddleia	28-29-30	Ilex	36	Ribes	41				
Bulbs	100-101-103	Iris	93	Rose Acacia	41				
Butterfly Bush	28-29-30			" Climbing	60-61-62				
C				" H. P.	57				
Cannas	100	Kerria	36	" H. T.	56-57				
Caragana	11-30-45	Koelrueteria	19	" Misc.	59-60				
Caryopteris	30	Kolkwitzia	36	" Polyantha	58				
Catalpa	11-14			" Patented	62-78				
Celastrus	46			" Rugosa	59-60				
Cherries	4-5			Russian Olive	13-25-32-45				
Chionanthus	30	S							
Chives	93	Kerria	36	Sage	93				
Chrysanthemum	88-89-90	Koelrueteria	19	Salix	26-41				
Clematis	46-47	Kolkwitzia	36	Sedum	98				
Cornus	30-31			Shrubs	27-45				
Corylus	31			Small Fruits	8-9				
Cotoneaster	31	Lathryus	93	Snowberry	43				
Crab, Flowering	15-16-17	Lilacs	37-38	Spirea	42-43-45				
Crataegus	25-26	Lilies	101	Sumac	40-41				
Crepe Myrtle	31	Linden	19-20	Sycamore	25				
Currrants	8	Locust Black	12-20	Syphoricarpos	43				
Cydonia	31	Locust Flowering	41	Syringa (Mock Orange)	38-39				
D									
Deciduous Trees	14-26	Magnolia	20	T					
Deciduous Tree		Mahaleb Cherry Seedlings	10	Tamarix	43				
Seedlings	11-12-13	Maple	12-20-21	Thorn	25-26				
Delphinium	90	Mountain Ash	22	Tritoma	98				
Deutzia	32	Mulberries	8-12-45	Trumpet Vine	46				
Dewberries	9	Multiflora	11	Tuberose	101				
Dianthus	90-91			V					
Dicentra	91			Viburnum	44				
Dogwood	30-31	Nanking Cherry	5-12-24	Vinca	99				
E		Nectarines	7	Vines	46-47-48				
Elaeagnus	13-25-32-45	Ninebark	39	Viola	99				
Elder	32			W					
Elm Seedlings	11			Walnut, Black	13-26				
Elm Trees	17-18	Oak	22	Weigela	44-45				
Euonymus	32-33-47	Osage Orange	12	Willow	26-41				
Evergreens	49-54			Wisteria	48				
F									
				Y					
				Yucca	99				
G									
H									
I									
K									
L									
M									
N									
O									
P									
Q									
R									
S									
T									
V									
W									
Y									